
The Ultimate Computer Acronyms Archive

www.acronyms.ch

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«I'm sitting in a coffee shop in Milford, NH. In the booth next to me are two men, a father and a son. Over coffee, the father is asking his son about modems, and the son is holding forth pretty well on the subject of fax compatibility, UART requirements, and so on. But he's little out of date: The father asks, "So should I get one with a DSP?"

"A what?" says the son.

You just can't get far if you're not up on the lingo. You might squeak by in your company of technological nonexperts, but even some of them will surprise you. These days, technical acronyms quickly insinuate themselves into the vernacular.»

Raphael Needleman

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0-9

μ (mu): Micro

Prefix for 10 power -6

1GL: 1st Generation Language

Machine language (Software)

24/7: 24 hours a day/7 days a week

2D: 2-Dimensional

2D: Double Density

(Hardware)

2G: 2nd Generation

Mobile telecommunication network allowing 14.4 kbps transfer rates (Communication)

2GL: 2nd Generation Language

Assembler and other low-level languages (Software)

2HD: 2 sides, High Density

(Hardware)

2PC: 2-Phase Commit

Protocol to allow replicated data to be modified at multiple sites

2S: 2 Sides

(Hardware)

2S2D: 2 Sides, Double Density

(Hardware)

2SHD: 2 Sides, High Density

(Hardware)

3D: 3-Dimensional

3DES: Triple Data Encryption Standard

(Security)

3G: 3rd Generation

Mobile telecommunication network allowing 300-400 kbps transfer rates (Communication)

3GIO: 3rd Generation Input Output

(Hardware) (Intel)

3GL: 3rd Generation Language

High level programming languages (Software)

3GPP: Third Generation Partners Project

See <http://www.3gpp.org/> (Organizations)

4G: 4th Generation

Mobile telecommunication network allowing 10Mbit/s transfer rates (Communication)

4GL: 4th Generation Language

Database access languages (Software)

4GT: 4 Gigabyte memory Tuning

5GL: 5th Generation Language

Artificial intelligence languages (Software)

6DOF: Six Degrees Of Freedom

A

A: Ampere

Current measurement unit

a: atto

Prefix for 10 power -18

Å: Ångstrom

Length measurement unit corresponding to 10 power -10 meters

A/D: Analog/Digital

(Hardware)

A/P: Accounts Payable

A/PC: Auto Personal Computer

(Hardware)

A/R: Accounts Receivable

A/UX: Apple UniX

(Operating systems) (Apple)

AA: Advertising Agent

AA: Anti-Aliasing

Method for removing jagged edges

AA: Auto Answer

AAA: Asp Application Aggregator

AAA: Authentication, Authorization and Accounting

A term for a framework for intelligently controlling access to computer resources, enforcing policies, auditing usage, and providing the information necessary to bill for services. These combined processes are important for effective network management (Security)

AAB: All-to-All Broadcast

AAC: Advanced Audio Coding

AAF: Advanced Authoring Format

AAL: Atm Adaption Layer

Layer 3 of the ATM architecture. Adapts user traffic into/from ATM 48-byte payloads (Communication)

AAM: Automatic Acoustic Management

Feature that allows the host to request that the drive modify its acoustic behavior (Hardware)

AAP: Applications Access Point

(DEC)

AARP: Appletalk Address Resolution Protocol

(Network) (Apple)

AAS: All-to-All Scatter

AAS: Auto Area Segmentation

Scanner technology which detects and optimizes text and graphics on the same page (Hardware) (Epson)

AASP: Ascii Asynchronous Support Package

AAT: Average Access Time

AATP: Authorized Academic Training Program

(Microsoft)

ABA: Address Book Archive

Filename extension

ABAP: Advanced Business Application Programming

Powerful programming language created specifically for developing SAP applications. ABAP Objects is the new object-oriented generation of this language, designed to respond to the needs of SAP's future strategies and environments (Software)

ABC: Atanasoff-Berry Computer

First digital calculating machine that used vacuum tubes

ABEL: Advanced Boolean Expression Language

ABEND: ABnormal END

(Software)

ABI: Application Binary Interface

Defines the binary system interface between compiled applications and the operating system on which they run (Software)

ABIOS: Advanced Basic Input Output System

ABIST: Automatic Built-In Self-Test

(IBM)

ABLE: Adaptive Battery Life Extender

ABM: Asynchronous Balanced Mode

HDLC data transfer mode (Network)

ABNF: Augmented Backus Naur Form

ABR: Available Bit Rate

One of five ATM Forum defined service types. Supports variable bit rate data traffic with flow control, a minimum guaranteed data transmission rate and specified performance parameters (Communication)

ABRS: Automated Book Request System

ABS: ABSolute

ABS: Address Book Synchronization

(IBM)

ABS: Auto Balance System

System to reduce vibration and noise in a peripheral (Hardware)

ABS: Automatic Backup System

ABT: ABorT

ABTS: Ascii Block Terminal Services

AC: Access Customer

(Communication)

AC: Alternate Current

AC: Audio Codec

(Hardware)

AC: Authentication Center

AC: AutoCheck

AC: Automatic Computer

ACAP: Application Configuration Access Protocol

ACC: ACCumulator

ACC: Authorization Contract for Containers

Specification (JSR-115) that defines new java.security.Permission classes to satisfy the Java 2 Platform, Enterprise Edition (J2EE) authorization model (Software) (Sun)

ACD: Automatic Call Distribution

ACDI: Asynchronous Communications Device Interface

ACE: Access Control Encryption

ACE: Access Control Entry

An entry in an Access Control List (ACL). An ACE contains a set of access rights and a security identifier (SID) that identifies a trustee for whom the rights are allowed, denied, or audited (Operating systems)

ACE: Adobe Certified Expert

(Adobe)

ACE: Advanced Computing Environment

ACE: Adverse Channel Enhancements

ACE: Automatic Computing Engine

ACF: Access Control Field

ACF: Advanced Communications Function

ACH: Automated Clearing House

ACIA: Asynchronous Communication Interface Adapter

ACIAS: Automated Calibration Interval Analysis System

ACID: Atomicity, Consistency, Isolation and Durability

(Software)

ACIS: American Committee for Interoperable Systems

ACK: ACKnowledge

A transmission control character transmitted by a station as an affirmative response to the station with which the connection has been set up. (Communication)

ACL: Access Control List

For granting or denying access to computer resources (security) (Operating systems)

ACL: Advanced Cmos Logic

ACL: Asynchronous ConnectionLess

(Communication)

ACM: Afp Conversion Module

(Software)

ACM: Association for Computing Machinery

(Organizations)

ACM: Audio Compression Manager

(Microsoft)

ACMS: Application Control Management System

ACNM: Application Centric Network Management

(Software)

ACO: Alternate Checksum Option

(Network)

ACP: Active Code Page

ACP: Ancillary Control Program

ACP: Auxiliary Control Process

ACPI: Advanced Configuration and Power Interface

(Hardware)

ACR: Advanced Communication Riser

(Hardware)

ACR: Allowed Cell Rate

ACROSS: Automated Cargo Release and Operations Service System

ACS: Access Control Server

ACS: Access Control Set

ACS: Access Control System

ACS: Admission Control Service

(Network) (Microsoft)

ACS: Advanced Computer System

(IBM)

ACS: Anti Curl System

ACS: Asynchronous Communication Server

ACS: Automatic Class Selection

ACS: Automatic Contrast Selection

ACSE: Association Control Service Element

The method used in International Organization for Standardization's open systems interconnection (OSI) for establishing a call between two applications.

ACSI: American Customer Satisfaction Index

ACSM: Application Centric Storage Management

(Software)

ACSS: Aural Cascading Style Sheets

ACT: Application Compatibility Toolkit

(Software) (Microsoft)

ACTS: Advanced Communication Technology Satellite

(Communication) (NASA)

ACTS: Automated Computer Time Server**ACTT: Advanced Communication and Timekeeping Technology****ACU: Automatic Calling Unit****ACVC: Ada Compiler Validation Capacity****AD: Acpi Disassembler****AD: Active Directory**

(Operating systems)

ADA: ADA

Programming language named after Augusta Ada Lovelace

ADA: Adobe Developers Association

(Organizations)

ADA: Automatic Data Acquisitions**ADAPT: Architecture, Design, Analysis and Planning Tool****ADB: Apple Desktop Bus**

Bus architecture (Hardware) (Apple)

ADBS: Advanced Data Broadcast System

(Communication)

ADC: Active Directory Connector

(Operating systems)

ADC: Adaptive Data Compression

(Hayes)

ADC: ADd with Carry**ADC: Advanced Data Connector**

(Databases) (Microsoft)

ADC: Analog to Digital Converter

A device that translates analog signals to digital signals. Contrast with digital-to-analog converter (DAC). (Hardware)

ADC: Apple Developer Connection

(Apple)

ADC: Apple Display Connector

(Hardware) (Apple)

ADC: Application Delete Certificate**ADC: Application Development Consultant****ADCAP: ADvanced CAPability**

Used to refer to advanced capability, cutting edge technology, also in military applications (e.g. ADCAP missile)

ADCCP: Advanced Data Communication Control Procedures

(Communication)

ADD: Adapter Device Driver**ADD: Automatic Document Detection****ADE: Application Data Export**

(Databases) (Oracle)

ADF: Adapter Description File

File name extension

ADF: Automatic Document Feeder

Scanner device (Hardware)

ADF: Automatically Defined Function**ADI: AutoCad Device Interface**

Driver

ADK: Appliance Development Kit

(Software)

ADL: Address Data Latch**ADL: Architecture Description Language**

(Software)

ADLAT: ADaptive LATtice filter**ADLC: Asynchronous Data Link Control****ADM: Application Distribution and Management****ADMACS: Apple Document Management And Control System****ADMD: ADministrative Management Domain****ADML: Application Description Markup Language**

(Software)

ADMS: Adstar Distributed Management System**ADO: Activex Data Object**

(Databases) (Microsoft)

ADODB: Activex Data Object DataBase

(Databases) (Microsoft)

ADP: Access Database Project

Filename extension (Software) (Microsoft)

ADP: Aol Dynamic Pages

(Software)

ADP: Automatic Data Processing**ADPCM: ADaptive Differential Pulse Code Modulation**

Communication protocol (Communication)

ADR: ADdRes**ADR: Advanced Digital Recording**

(Hardware)

ADR2: Advanced Digital Recording 2nd generation

(Hardware)

ADS: Active Directory Service

Windows 2000 network objects database that stores each specific network item in a central database and that may be replicated (Operating systems) (Microsoft)

ADS: Advanced Digital System**ADS: Application Development Solutions**

(AT&T)

ADS: Application Development System**ADS: Automatic Distribution System****ADS/O: Application Development System / Online****ADSC: Adobe Document Structuring Conventions****ADSI: Active Directory Service Interface**

(Network)

ADSI: Analog Display Services Interface**ADSL: Asymmetric Digital Subscriber Line**

Communication infrastructure (Communication)

ADSM: Adstar Distributed Storage Manager

(Databases) (IBM)

ADSM: Advanced Data Storage Management

(IBM)

ADSP: Appletalk DataStream Protocol

(Apple)

ADSR: Attack, Decay, Sustain, Release**ADT: Abstract Data Type****ADT: Access Developer Toolkit**

(Software) (Microsoft)

ADT: Advanced Dram Technology

(Hardware)

ADT: Application Data Type**ADT: Atlantic Daylight Time**

Timezone: GMT -4:00

ADTG: Advanced Data Table Gram

Proprietary binary format for storing database data (Databases) (Microsoft)

ADU: Automatic Dialing Unit**ADW: Advanced Docking Window**

(Software)

ADW: Application Development Workbench

(Software)

AE: Above or Equal**AeA: America Electronics Association**

(Organizations)

AEB: Analog Expansion Bus

(Dialogic)

AEC: Architecture, Engineering, Construction

A computer graphics market requiring specialized applications that facilitate efficient planning, design, drafting, and analysis.

AEGIS: Advanced Electronic Guidance and Instrumentation System**AEI: Application Enabling Interface****AES: Advanced Encryption Standard**

(Security)

AESA: Atm End System Address

(Communication)

AF: Assured Forwarding

Using AF, a provider may offer different levels of service for IP packets received from a customer domain. Each AF class is allocated a specified amount of buffer space and bandwidth (Network)

AFA: Accelerated File Access**AFAICT: As Far As I Can Tell**

(Net lingo)

AFAIK: As Far As I Know

(Net lingo)

AFAIR: As Far As I Remember

(Net lingo)

AFAIUI: As Far As I Understand It

(Net lingo)

AFC: AntiFerromagnetically-Coupled

Multilayer coating expected to permit hard-disk drives to store 100 billion bits (gigabits) of data per square inch of disk area (Hardware) (IBM)

AFC: Application Foundation Classes

(Software) (Microsoft)

AFC: Automatic Font Change**AFC: Automatic Frequency Control****AFD: Automatic File Distribution****AFDW: Active Framework for Data Warehousing**

(Microsoft)

AFFS: Amiga Fast File System

(Operating systems)

AFI: Authority and Format Identifier**AFII: Association for Font Information Interchange****AFIRM: Automated Fingerprint Image Reporting and Match****AFIS: Automated Fingerprint Identification System****AFK: Away From Keyboard**

(Net lingo)

AFLCD: AntiFerroelectric Liquid Crystal Display

(Hardware)

AFM: Adobe Font Metrics

File name extension (Adobe)

AFM: Atomic Force Microscope

(Hardware)

AFP: Advanced Function Presentation

(IBM)

AFP: Advanced Function Printing

Suite of electronic printing solutions to turn your invoices, letters, policies, statements and reports into high-quality, cost-effective documents (Software) (IBM)

AFP: Appletalk Filing Protocol

(Communication) (Apple)

AFPL: Alladin Free Public License**AFR: Alternate Frame Rendering**

(Hardware)

AFR: Annualized Failure Rate

(Hardware)

AFS: Andrew File System**AFT: Adapter Fault Tolerance**

(Intel)

AFTP: Anonymous File Transfer Protocol**AGA: Advanced Graphics Adapter****AGA: Advanced Graphics Architecture**

Graphics architecture for Amiga computers

AGARAS: AntiGlare AntiReflective AntiStatic**AGC: Automatic Gain Control**

(Hardware)

AGE: Amorphium Graphics Engine**AGLR: Anti-Glare, Low Reflection**

(Hardware)

AGP: Accelerated Graphics Port

(Hardware)

AGU: Address Generation Unit**Ah: Ampere Hour**

Rechargeable battery charge measurement unit (Hardware)

AH: Authentication Header

(Network)

AHA: Adaptec Host Adapter

(Hardware) (Adaptec)

AHDL: Analog Hardware Description Language**AHDT: Alaska-Hawaii Daylight Time**

Timezone: GMT -10:00

AHS: Abstract Handle Specification**AHST: Alaska-Hawaii Standard Time**

Timezone: GMT -10:00

AI: Analog Input**AI: Artificial Intelligence**

AIA: Applications Integration Architecture
(DEC)

AIC: Aixwindows Interface Composer
(IBM)

AID: Application Identifier

AIFF: Audio Interchange File Format
(Apple)

AIIM: Association for Information and Image Management

AIM: Aol Instant Messenger

AIM: Application Integration Module

AIM: Application Interface Module

AIN: Advanced Intelligent Network

AIO: All In One

AIP: Application Infrastructure Provider

AIP: Asp Infrastructure Provider

AIR: Architecture Implementation Review

AIS: Alarm Indication Signal

AIS: Automated Information System

AISB: Association of Imaging Service Bureaus

AISI: As I See It
(Net lingo)

AISP: Association of Information Systems Professionals

AIT: Advanced Intelligent Tape
(Hardware)

AIX: Advanced Interactive eXecutive
IBM's Unix (Operating systems) (IBM)

AJDT: AspectJ Development Tools
Provides Eclipse platform based tool support for Aspect Oriented Software Development (AOSD) with AspectJ. See <http://www.eclipse.org/ajdt/> (Software)

aka: Also Known As
(Net lingo)

ALAT: Advanced Load Address Table

ALB: Advanced Load Balancing

ALC: Airline Link Control
Service protocol (Network)

ALC: Application Load Certificate

ALC: Arithmetic and Logic Circuits

ALC: Automatic Level Control

ALDC: Adaptive Lossless Data Compression
(IBM)

ALE: Account Level Equivalence

ALE: Address Latch Enable

ALE: Application Launch and Embedding
(Software)

ALE: Application Linking Enabling

ALEC: Alternative Local Exchange Carrier
(Communication)

ALEP: Advanced Language Engineering Platform

ALG: Application Layer Gateway
Used in conjunction with Network Address Translation (NAT) to allow IP address translation (Network)

ALGOL: ALGORithmic Language
Programming language (Software)

ALIBI: Adaptive Location of Internetworked Bases of Information

ALICE: Artificial Linguistic Internet Computer Entity

ALINK: Active LINK

ALIWEB: Archie Like Indexing in the WEB

ALM: Application Lifecycle Management
(Software)

ALM: Asynchronous Line Multiplexer
A device that connects multiple terminals or other serial interface devices to Sun network file servers or workstations. Also known as "multiple terminal interface."

ALN: Asynchronous Learning Network

ALP: Apple List Price

Recommended retail price for Apple Macintosh equipment (Hardware) (Apple)

ALP: Automatic Language Processing

ALR: Advanced Logic Research

ALSA: Architectures of Large Systems of Agents

ALT: ALTernate

ALU: Arithmetic Logic Unit

Device in a CPU performing arithmetic operations (Hardware)

AM: Amplitude Modulation

AMA: Automatic Message Accounting

AMASS: Archival Management And Storage System
Manufacturer

AMD: Active Matrix Display

AMD: Advanced Micro Devices
CPU Manufacturer (AMD)

AME: Advanced Metal Evaporation
Recording media technology (Hardware)

AMG: All Music Guide

AMHA: Advanced Macro Heuristic Analysis
(Dr. Solomon)

AMHIK: Ask Me How I Know
(Net lingo)

AMI: Alternate Mark Inversion

AMI: American Megatrends, Inc.

AMI: Application Messaging Interface

AML: Acpi Machine Language

AMLCD: Active-Matrix Liquid Crystal Display
(Hardware)

AMMA: Advanced Memory Management Architecture

AMP: Asymmetric MultiProcessing
System architecture that uses different types of processors in a multi-processor system (Hardware)

AMP: Attached Media Processor
(Hardware)

AMPS: Advanced Mobile Phone System
(Communication)

AMQRS: Audio Master Quality Recording System
(Hardware)

AMR: Audio Modem Riser

Slot for an internal modem (Hardware)

AMS: Advanced Microcomputer System

(Hardware) (Siemens-Nixdorf)

Amstrad: Alan Michael Sugar TRADING

European based company that built the first sub \$1000 IBM compatible PCs in the mid 1980's

ANDF: Architecture-Neutral Distribution Format**ANI: ANI mated cursor**

File name extension (Microsoft)

ANI: Automatic Number Identification**ANN: ANNotations**

File name extension (IBM)

ANN: Artificial Neural Network**ANS: American National Standard****ANSI: American National Standard Institute**

An organization that reviews and approves product standards in the United States. (Organizations)

ANT: Advanced Network Tools**ANT: Another Neat Tool**

Ant is a Java based build tool. In theory it is kind of like make without make's wrinkles. See <http://jakarta.apache.org/ant> (Software)

ANX: Automotive Network eXchange**AO: Analog Output****AO/DI: Always On/Dynamic Isdn****AOCE: Apple Open Collaborative Environment**

(Apple)

AOCN: Administrative Operating Company Number

(Communication)

AOE: Application Operating Environment

(AT&T)

AOL: Alert On Lan

(Network)

AOL: America OnLine

(Network)

AOP: Aspect-Oriented Programming

(Software)

AOP: Association of Online Professionals

(Organizations)

AOS: Add Or Subtract**AOSD: Aspect-Oriented Software Development**

(Software)

AOT: Ahead Of Time

Programs compilation technique (Software)

AOW: Asia and Oceania Workshop

One of the three regional OSI implementors workshops.

AP: Access Point

(Hardware)

AP: Access Provider

(Communication)

AP: Application Processor**AP: Application Protocol**

(Software)

APA: Adaptive Packet Assembly**APA: All Points Addressable****APA: Arithmetic Processing Accelerator****APAR: Authorized Program Analysis Report**

(IBM)

APC: American Power Conversion**APCUG: Association of Personal Computer User Groups****APCVG: Association of Personal Computer Users Group**

(Organizations)

APDU: Application Protocol Data Unit**APE: Application Performance Explorer**

(Software) (Microsoft)

APF: Apple Filing Protocol

(Apple)

APF: Automated Purposing Framework

Collection of scripts and utilities that enable you to consistently and reliably prepare computer hardware (BIOS, mass storage) and install the Windows operating system and layered products on one or more build computers (Microsoft)

API: Application Programming Interface

A set of calling conventions defining how a service is invoked through a software package. (Software)

APIC: Advanced Programmable Interrupt Controller

(Hardware)

APIPA: Automatic Private Internet Protocol Addressing

(Network)

APIS: Advanced Passenger Information System**APL: A Programming Language**

(Software)

APL: Applied Physics Laboratory

Advanced research facility in Skaggsville, MD.

APL: Average Picture Level

Monitor quality parameter (Hardware)

APLSF: A Programming Language with Shared Files**APM: Advanced Power Management****APM: Application Performance Management****APN: Access Point Name**

Used on GPRS as access information (Communication)

APNIC: Asia-Pacific Network Information Center**APOP: Authenticated Post Office Protocol****APP: Applecare Protection Plan**

Extended warranty (Apple)

APP: APPLICATION

File name extension

APPC: Advanced Program to Program Communication**APPCM: Access Protection and Priority Control Mechanism****APPEL: A P3p Preference Exchange Language****APPI: Advanced Peer-to-Peer Internetworking**

(Network)

APPN: Advanced Peer-to-Peer Networking

(Network) (IBM)

APR: Advanced Port Replicator

(Hardware)

APR: Apache Portable Runtime

Its mission is to provide a free library of C data structures and routines, forming a system portability layer to as many operating systems as possible, including Unices, MS Win32, BeOS and OS/2 (Software)

APRP: Adaptive Pattern Recognition Processing**APS: Active Pixel Sensor****APS: Advanced Photo System****APS: Advanced Printing Service**
(IBM)**APS: Analog Protection System****APS: Asynchronous Protocol Specification****APS: Automatic Protection Switching**

A mean for automatically detecting and signalling a transmission link failure (Communication)

APSE: Ada Programming Support Environment
(Software)**APSL: Apple Public Source License**
Software license (Apple)**APSO: Audio Precision System One**
(Hardware)**APT: Address Pass Through****APT: Advanced Package Tool**

Software download/installation tool for Debian GNU/Linux (Operating systems)

APT: Advanced Parallel Technology**APT: Automatically Programmed Tools****APTC: Authorized Prometric Testing Center**

Sylvan Prometric is a division of Sylvan Learning Systems. It is the global leader in computer-based testing for academic assessment, professional licensure, and certification.

APTM: Application Program to Transaction Manager**APU: Audio Processing Unit**
(Hardware)**AQ: Advanced Queueing**
(Databases) (Oracle)**AR: Access Rate**

The data rate of the user access channel. The rate (maximum) at which access devices can offer data to the frame relay network (Communication)

AR: Application Requester
(IBM)**ARA: Appletalk Remote Access**
(Communication) (Apple)**ARAG: AntiReflective, AntiGlare****ARAP: Appletalk Remote Access Protocol****ARAS: AntiReflective, AntiStatic****ARB: Architecture Review Board****ARC: Advanced Risc Computer**
(Hardware)**ARC: ARChive**
File name extension**ARCA: Advanced Risc Computing Architecture****ARCnet: Attached Resource Computer NETWORK****AREQIPA: Application REQuested Internet Protocol over Atm**
(Network)**ARF: Abort, Retry, Fail****ARIN: American Registry for Internet Numbers**
(Organizations)**ARIS: Architecture of Integrated Information Systems****ARIS: Attack Registry & Intelligence Service**
(Security)**ARL: Access Rights List****ARL: Adjusted Ring Length****ARLL: Advanced Run Length Limited****ARM: Advanced Risc Machine****ARM: Annotated Reference Manual****ARM: Application Response Measurement**
(Network)**ARM: Asynchronous Response Mode**
HDLC data transfer mode (Network)**ARMA: Association of Records Managers and Administrators****ARMS: Architecture for Reliable Managed Storage****ARO: Adaptec Raidport Option**
(Hardware) (Adaptec)**AROM: Alterable Read Only Memory****ARP: Address Resolution Protocol**

The Internet protocol used to dynamically map Internet addresses to physical (hardware) addresses on local area networks. Limited to networks that support hardware broadcast. (Network)

ARPA: Advanced Research Projects Agency

Now called Defense Advanced Research Projects Agency (DARPA), the U.S. government agency that funded the ARPANET. (Organizations)

ARPANET: Advanced Research Projects Agency NETWORK

A packet switched network developed in the early 1970s. The "grandfather" of today's Internet. ARPANET was decommissioned in June 1990.

ARPL: Adjust Requested Privilege Level**ARQ: Automatic Repeat reQuest**
(Communication)**ARS: Activity Reporting System****ART: Adaptive Resonance Theory****ART: Average Response Time****ARTA: Apple Real Time Architecture****ARTIC: A Real-Time Interface Coprocessor**
(IBM)**ARTS: Asynchronous Remote Takeover Server****ARTT: Asynchronous Remote Takeover Terminal****ARU: Audio Response Unit****ARX: Autocad Runtime eXtensions**
(Software) (Autodesk)**AS: Advanced Server****AS: Application Server**
(IBM)**AS: Authentication Service****AS: Autonomous System**

A self-connected set of networks that are generally operated within the same administrative domain (Network)

AS/400: Application System/400

(IBM)

AS/U: Advanced Server for Unix**AS3AP: Ansi Sql Standard Scalable And Portable****ASA: Active Server Application**

(Network) (Microsoft)

ASA: American Standards Association**ASA: Architectures of Systems of Agents****ASAI: Adjunct Switch Application Interface**

(AT&T)

ASAP: As Soon As Possible

(Net lingo)

ASAP: Automatic Switching And Processing**ASB: Advanced System Buffering**

(Hardware) (Intel)

ASC: Accredited Standards Committee**ASC: ASCii text**

File name extension

ASC: Authorized Support Centers**ASC: Autonomous System Confederation**

(Network)

ASCB: Address Space Control Block

Used in IBM Mainframe OS's Multiple Virtual Storage (MVS) - z/OS (Operating systems) (IBM)

ASCC: Automatic Sequence Controlled Calculator

(IBM)

ASCI: Accelerated Strategic Computing Initiative**ASCII: American Standard Code for Information Interchange**

The standard binary encoding of alphabetical characters, numbers, and other keyboard symbols (7 bit character code.)

ASD: Application Structure Database

(Microsoft)

ASD: Automatic Skip Driver

(Operating systems) (Microsoft)

ASDSP: Application-Specific Digital Signal Processor**ASE: Active Storage Element****ASE: Adaptive Server Enterprise**

(Databases) (Sybase)

ASE: Alladin Smartcard Environment**ASET: Automated Security Enhancement Tool**

A tool that allows a user to specify an overall system security level (low, medium, or high) and automatically maintain systems at those levels.

ASF: Active Streaming Format

(Microsoft)

ASF: Advanced Streaming Format**ASF: Apache Software Foundation**

(Organizations)

ASF: Applied Science Fiction

Manufacturer (ASF)

ASI: Asynchronous Scsi Interface**ASI: Automatic System Installation****ASIC: Application-Specific Integrated Circuit**

A gate array or other non-standard chip design for proprietary use. (Hardware)

ASID: Address Space Identifier**ASIT: Advanced Security and Identification Technology****ASK: Amplitude Shift Keying****ASL: Acpi Source Language****ASL: Adaptive Speed Leveling****ASL: Age? Sex? Location?**

Used to get to know people better (Net lingo)

ASL: Apache Software License**ASLB: Accelerated Server Load Balancing****ASLM: Apple Shared Library Manager**

(Apple)

ASLT: Advanced Solid Logic Technology**ASM: Advanced Server Manager**

(Operating systems) (Acer)

ASM: Advanced System Management

(IBM)

ASM: ASseMbler

File name extension

ASMP: ASymmetric MultiProcessing

System architecture that uses different types of processors in a multi-processor system (Hardware)

ASN: Abstract Syntax Notation

The International Organization for Standardization's open systems interconnection (OSI) language for describing abstract syntax.

ASN: Autonomous System Number**ASO: Automated Systems Operations****ASOG: Access Service Ordering Guideline****ASP: Active Server Pages**

Dynamic Web pages engine (Network) (Microsoft)

ASP: Advanced Signal Processing**ASP: Appletalk Session Protocol****ASP: Application Service Provider**

(Software)

ASP: Association of Shareware Professionals

(Organizations)

ASP: Authorized Service Provider**ASP: Auxiliary Storage Pool**

(IBM)

ASPEN: Automatic System for Performance Evaluation of the Network**ASPI: Advanced Scsi Programming Interface****ASPN: ActiveState Programmer Network**

(Software)

ASPS: Advanced Signal Processing System**ASQ: Automated Software Quality**

(Software)

ASR: Access Service Request**ASR: Address Space Register****ASR: Automatic Send-Receive**

(Communication)

ASR: Automatic Server Recovery

(Operating systems)

ASR: Automatic Speech Recognition

AST: AST research, inc.

Company named from first initials of the founders: Albert Wong, Safi Qureshey, Thomas Yuen

AST: Atlantic Standard Time

Timezone: GMT -4:00

ASTRAL: Alliance for Strategic Token Ring Advancement and Leadership**ASV: Advanced Super View**

LCD display technology (Hardware)

ASVD: Analog Simultaneous Voice & Data

(Communication)

ASX: Asf Stream Redirector

File format (Microsoft)

ASYNC: ASYNchronous Communication

Communication protocol (Communication)

AT: Advanced Technology

an IBM personal computer. Also a motherboard's form factor (IBM)

AT: ATtention

Modem command prefix. Defined by the modem command set developed by the Hayes company for use on its modems and now used on most modems (Communication)

AT: Azores Time

Timezone: GMT -2:00

AT&T: American Telephone And Telegraph**ATA: Advanced Technology Attachment**

Peripheral bus architecture (Hardware)

ATAG: Authoring Tool Accessibility Guidelines

W3C recommendation that explains how to develop authoring tools that make it easier to produce accessible Web pages that conform to the Web Content Accessibility Guidelines (WCAG)

ATAPI: Advanced Technology Attachment Packet Interface

(Hardware)

ATC: Address Translation Controller**ATC: Advanced Transfer Cache**

(Hardware)

ATDM: Asynchronous Time Division Multiplexer**ATDNet: Advanced Technology Demonstration NETwork**

(Network)

ATE: Asynchronous Terminal Emulation**ATE: Atm Terminating Equipment****ATE: Automatic Test Equipment****ATEC: Authorized Technical Education Center**

(Microsoft)

ATF: Automated Test Facility**ATG: Advanced Technology Group****ATI: Allied Telesyn International**

Networking hardware manufacturer (Hardware)

ATIP: Absolute Time In Pregroove**ATIS: Alliance for Telecommunication Industry Solutions**

Sett <http://www.atis.org/> (Organizations)

ATL: Active Template Library

(Microsoft)

ATL: Adaptive Threshold Learning**ATL: Automated Tape Library**

(Hardware)

ATLAS: Authorization Token Layer Acquisition Service

Describes the service needed to acquire authorization tokens to access a target system using the CSIV2 protocol. This design defines a single interface with which a client acquires an authorization token

ATM: Adobe Type Manager

(Software) (Adobe)

ATM: Air Traffic Management**ATM: Asynchronous Transfer Mode**

A standard for switching and routing all types of digital information, including video, voice, and data. With ATM, digital information is broken up into standard-sized packets, each with the "address" of its final destination. (Communication)

ATM: Automatic Teller Machine**ATMS: Assumption based Truth Maintenance System****ATN: Australian Technology Network****ATOB: Ascii TO Binary****ATOMM: Advanced super Thinlayer and high-Output Metal Media****ATP: Appletalk Transaction Protocol**

(Communication) (Apple)

ATP: Application Transaction Program**ATP: Available To Promise****ATP2: AppleTalk Phase 2****ATPS: AppleTalk Printing Services**

(Apple)

ATR: Advanced Telecommunication Research

(Organizations)

ATR: Answer To Reset**ATR: Automatic Terminal Recognition****ATS: Abstract Test Suite**

(Communication)

ATS: Administrative Terminal System**ATS: Apple Terminal Services****ATTN: ATTeNtion****ATVEF: Advanced TeleVision Enhancement Forum**

(Organizations)

ATX: Advanced Technology eXtended

Motherboard format (Hardware) (Intel)

AU: AUdio

File name extension

AUC: AUthentication Center**AUDIT: AUtomed Data Input Terminal****AUI: Attachment Unit Interface****AUI: Audible User Interface****AUP: Acceptable User Policy****AUT: Application Under Test****AUTODIN: AUTOmatic DIgital Network****AUTOVON: AUTOmatic VOIce Network****AUX: Apple UniX****AUX: AUXiliary**

AV: Access Violation
(Software)

AV: Anti Virus

AV: Audio Video

AV: Authenticity Verification

AVA: Audio Visual Authoring
(IBM)

AVA: Avaya Certified Associate

AVATAR: Advanced Video Attribute Terminal Assembler and Recreator

AVC: Advanced Visual Computing
(SGI)

AVC: Audio Visual Connection
(IBM)

AVD: Alternating Voice and Data

AVE: Autocad Visualization Extension

AVG: AVeraGe

AVGA: Advanced Video Graphic Array

AVI: Audio Video Interleaved
File Format

AVP: Attribute-Value Pair

AVR: Automatic Voice Recognition

AVR: Automatic Voltage Regulation
(Hardware)

AVS: Adult Verification Service

AVT: Applied Voice Technology

AVT: Attribute Value Template
(Software)

AVTK: Anti Virus ToolKit
(Software)

AVVID: Architecture for Voice, Video and Integrated Data
(Communication) (Cisco)

AWAC: Audio Waveform Amplifier and Converter

AWC: Advanced Web Creations

AWD: Access Workflow Designer
Organize and track information (Microsoft)

AWDE: Artus Wireless Data Enhancer
(Communication) (Nokia)

AWE: Address Windowing Extensions
(Operating systems) (Microsoft)

AWE: Advanced Wave Effects
(Creative Labs)

AWG: American Wire Gauge

AWK: Aho, Weinberger and Kernighan
Unix language named after its authors: AI Aho, Peter Weinberger and Brian Kernighan

AWS: Advanced Workstations and Systems
(IBM)

AWT: Abstract Windows Toolkit
(Software) (Sun)

AX: Architecture eXtended

AXI: American eXpress Interactive

B

b: Bit

B: Byte

B&W: Black & White

B/F: Background/Foreground

B2B: Business to Business

B2C: Business To Customer

B2E: Business To Employee

B2G: Business to Government
E-commerce model

B2X: Binary To hexadecimal
(IBM)

B8ZS: Binary 8 Zero Substitution
Replaces strings of zeroes by pattern with pulses
(Communication)

BA: Bell Atlantic

BA: Brokering Agent

BACP: Bandwidth Allocation Control Protocol
(Communication)

BAD: Broken As Designed

BAFUG: Bay Area Freebsd Users Group
(Organizations)

BAI: Bank Administration Institute
File / report format used in financial services industry
(Software)

BAID: Bios Aware Ipl Device
(Hardware)

BAK: BAcKup
File name extension

BAK: Binary Adaptation Kit
(Microsoft)

BAKOM: BundesAmt für KOMmunikation
Swiss regulatory Organisation (Organizations)

BAL: Basic Assembly Language

BALUN: BALanced UNbalanced

BAM: Bidirectional Associative Memory

BAM: Boyan Action Module

BAP: Bandwidth Allocation Protocol

BAPI: Business Application Programming Interface
(Software)

BAR: Base Address Register

BARB: Board ARBiter
Part of the bus arbitration system (Hardware) (Sun)

BARRNET: Bay Area Regional Research NETwork

BART: Basic Application RunTime

BARTS: Bell Atlantic Regional TimeSharing

BAS: BASic
File name extension

BAS: Borland AppServer
(Borland)

BASDA: Business and Accounting Software Developers Association
(Organizations)

BASH: Bourne Again SHell**BASIC: Beginners All-purpose Symbolic Instruction Code**

Programming language (Software)

BASM: Built-in ASseMbler**BAT: Baby Advanced Technology**

A type of system board (Hardware)

BAT: BATch

File name extension

BAT: Block Address Translation**BAWUG: Bay Area Wireless Users Group**

(Organizations)

BB: BridgeBoard**BBB: Better Business Bureau**

(Organizations)

BBB: Bit By Bit**BBIALB: Be Back In A Little Bit**

(Net lingo)

BBL: Be Back Later**BBLT: Bus BLock Transfer****BBR: Back Bone Ring****BBS: Be Back Soon**

(Net lingo)

BBS: Bios Boot Specification

(Hardware)

BBS: Bulletin Board System

(Communication)

BC: Base Code**BC: Business Component**

(Software)

BC4J: Business Components For Java

Java 2 platform, Enterprise Edition (J2EE) framework that helps developers quickly construct high-performance J2EE applications following industry-standard design patterns (Software) (Oracle)

BCA: BroadCast Agent

Business Objects broadcast agent. See also <http://www.businessobjects.com/products/bca/> (Software)

BCC: Blind Carbon Copy**BCC: Block Check Character**

In longitudinal redundancy checking and cyclic redundancy checking, a character transmitted by the sender after each message block and compared with a block-check character computed by the receiver to determine if the transmission was successful.

BCD: Binary-Coded Decimal

Character encoding scheme

BCDBS: Broadband Connectionless Data Bearer Service**BCDIC: Binary Coded Decimal Interchange Code****BCEL: Byte Code Engineering Library**

Library intended to give users a convenient possibility to analyze, create, and manipulate (binary) Java class files (Software)

BCF: Base station Control Function**BCF: Busy Call Forwarding****BCL: Base Class Library**

(Software) (Microsoft)

BCL: Batch Command Language**BCN: Backbone Concentrator Node****BCNF: Boyce/Codd Normal Form****BCNU: Be Seeing You**

(Net lingo)

BCP: Basic Call Process**BCP: Best Current Practice****BCP: Binary Communications Protocol****BCP: Bridging Control Protocol****BCP: Bulk Copy Program****BCP: Byte Control Protocol**

(Communication)

BCPL: Basic Computer Programming Language**BCR: Best Cost Routing**

(Communication)

BCR: Byte Count Register**BCRC: Business Component Request Center**

(Software)

BCS: Banking Communication Standard**BCS: Bar Code Sorter****BCS: Basic Catalog Structure**

(Operating systems) (IBM)

BCS: Binary Compatibility Standard**BCS: British Computer Society****BCSM: Basic Call Sate Model****BCSP: BlueCore Serial Protocol**

Host controller interface (HCI) protocol (Communication)

BCU: Bios Configuration Utility**BCU: Bus Controller Unit****BCV: Boot Connection Vector**

A field in the Plug and Play (PnP) header for a device with an associated option ROM (Hardware)

BDA: Bios Data Area**BDB: Berkeley DataBase**

(Databases)

BDC: Backup Domain Controller

Secondary to the PDC, provides user/computer domain authentication (Operating systems) (Microsoft)

BDE: Borland Database Engine

(Databases) (Borland)

BDF: Bitmap Description Format**BDK: Bean Development Kit**

(Software) (Sun)

BDLC: Burroughs Data Link Control**BDLS: BiDirectional Loop Switching****BDM: Background Debug Mode**

(Hardware)

BDOS: Basic Disk Operating System

(Operating systems)

BDR: Bus Device Request**BDSL: Broadband Digital Subscriber Line**

(Communication)

BE: Below or Equal

BECN: Backward Explicit Congestion Notification

A bit sent by a frame relay network to notify an interface device (DTE) that congestion avoidance procedures should be initiated by the sending device (Communication)

BEDO: Burst Data Extended Output

(Hardware)

BEEP: Blocks Extensible Exchange Protocol**BEL: BELI**

Control character

BELLCORE: BELL COmmunications REsearch**BER: Basic Encoding Rules**

Standard rules for encoding data units described in ASN.1. Sometimes incorrectly lumped under the term ASN.1, which properly refers only to the abstract syntax description language, not the encoding technique.

BER: Bit Error Rate

(Communication)

BERT: Bit Error Rate Test

(Communication)

BEST: Borland Enhanced Support and Training**BET: Bit Enhancement Technology**

(Hardware)

BEV: Boot Entry Vector

A field in the Plug and Play (PnP) Header of a device with an associated option ROM. Preboot eXecution Environment (PXE) is implemented as a BEV option ROM (Hardware)

BF: Bad Flag**BFC: BriefCase**

Filename extension (Software) (Microsoft)

BFE: Bum-F*ed Egypt**

A remote unknown location (Net lingo)

BFF: Binary File Format

(IBM)

BFN: Bye For Now

(Net lingo)

BFRS: Base File Record Segment**BFS: Business Forecasting Software****BFT: Binary File Transfer****BFTP: Batch File Transfer Protocol****BGA: Ball-Grid Array**

Integrated circuit (IC) packaging that uses half-spherical contacts versus pins (Hardware)

BGAN: Broadband Global Area Network

(Network)

BGE: Branch if Greater or Equal**BGI: Borland Graphics Interface**

File name extension

BGP: Border Gateway Protocol

An Internet routing protocol used to pass routing information between different administrative routing domains or Autonomous Systems. BGP does not pass explicit topology information and is often used between Internet service providers (Network)

BGT: Branch if Greater Than**BHI: Branch if HIgher****BHIS: Branch if HIgher or Same****BHLI: Broadband High Layer Information****BHO: Browser Helper Object**

(Software) (Microsoft)

BI: Binary Input**BI: Business Intelligence****BIA: Burned-In Address**

A.k.a. MAC Address; unique identifier coded into every NIC (Network)

BIAB: Band-In-A-Box**BIB: Back In Business**

Usually said after saying BRB (Be Right Back) to say that you're back (Net lingo)

BIB: BIBliography

File name extension

BICI: Broadband InterCarrier Interface**BiDi: BIDirectional****BIDS: Borland International Data Structures****BIF: Benchmark Interchange Format**

In computer graphics, a standardized file structure for specifying the geometry of a particular data set from a particular application as well as the user interactions to be performed.

BIFET: Bipolar Field Effect Transistor**BIFF: Binary Interchange File Format****BIFS: Binary Format for Scenes****BIG: Business Information Guide**

Data warehousing (Databases)

BIM: Beginning of Information Marker**BIM: Broadband Interface Module****BIN: BINary**

File name extension

BINAC: BINary Automatic Computer**BIND: Berkeley Internet Name Daemon**

(Network)

BINHEX: BINary HEXadecimal**BINL: Boot Information Negotiation Layer**

(Operating systems)

BIOML: BIOPolymer Markup Language

XML language designed to be used for the annotation of biopolymer sequence information. BIOML allows the full specification of all experimental information known about molecular entities composed of biopolymers, for example, proteins and genes

BIOS: Basic Input/Output System

The program a personal computer's microprocessor uses to get the computer system started after you turn it on

BIP: Bit Interleaved Parity**BIPM: Bureau International des Poids et des Mesures**

(Organizations)

BIPS: Bank Internet Payment System

The BIPS specification includes a protocol for sending payment instructions to banks safely over the Internet and a payment server architecture for processing those payment instructions

BIPV: Bit Interleaved Parity Violation**BIS: Boot Integrity Service****BIS: Business Information System****BISDN: Broadband Integrated Services Digital Network**

(Communication)

BISP: Business Information System Program

BISSI: Broadband Inter-Switching System Interface

BIST: Built-In Self Test

BISYNC: BInary SYNchronous Communications

BIT: Binary digit

BitBLT: BIT BLock Transfer

A raster operation that moves a block of bits representing some portion of an image or scene from one location in the frame buffer to another.

BITNET: Because It's Time NETwork

Academic computer network based originally on IBM mainframe systems interconnected via leased 9600 bps lines.

BITNIC: BITnet Network Information Center

BITS: Background Intelligent Transfer Service

Enables developers to write client applications that transfer files asynchronously between a client and server. BITS automatically resumes file transfers after network disconnects and machine reboots (Operating systems) (Microsoft)

BITS: Bump-In-The-Stack

Configuration where IPsec is implemented "underneath" an existing implementation of an IP protocol stack, between the native IP and the local network drivers. This approach, when it is adopted, is usually employed in hosts (Network)

BITW: Bump-In-The-Wire

Configuration where IPsec is implemented through the use of an outboard crypto processor. Such implementations may be designed to serve either a host or a gateway (or both) (Network)

BIU: Bus Interface Unit

(Hardware)

BIW: Business Intelligence Warehouse

BIX: Byte Information eXchange

Byte's bulletin board system

BJ: Bubble Jet

(Hardware) (Canon)

BJC: Bubble Jet Color

(Hardware) (Canon)

BKM: Best Known Method

Based on previous experience, the preferred method for completing a task

BKSP: BackSPace

BL: BackLit

BL: Bit Line

BLAST: BLocked ASynchronous Transmission

Protocol

BLE: Branch if Less or Equal

BLER: BLock ERror

BLERT: BLock Error Rate Test

(Communication)

BLISS: Broadband Local Integrated Services Solution

Allows service providers to offer a bundle of packet-based services including local and long distance voice services and high-speed data (Network) (Cisco)

BLK: BLock

BLL: Business Logic Layer

BLLI: Broadband Low Layer Information

BLMC: Buried Logic MacroCell

BLOB: Binary Large Object

(Databases)

BLOG: weB LOG

BLOS: Branch if Lower Or Same

BLT: Baghdad Local Time

Timezone: GMT +3:00

BLT: BLock Transfer

BMI: Branch if MI nus

BMIC: BusMaster Interface Controller

(Intel)

BML: Bean Markup Language

BML: Business Management Layer

BMOS: Bipolar Metal Oxide Semiconductor

BMP: Basic Multilingual Plane

First 16-bit subset of the universal character set (UCS). Also known as Plane 0

BMP: Batch Message Processing

BMP: Bean-Managed Persistence

(Software)

BMP: BitMaP

File Format for bitmapped images

BMR: Ballistic Magneto-Resistive

Hard disk head technology (Hardware)

BMS: Basic Mapping Support

BMS: Broadcast Message Server

BMUG: Berkeley Macintosh User Group

BN: Backbone Network

Large network to which many networks within an organization are connected (Network)

BNC: Bayonet Neill-Concelman

Connector (Hardware)

BNC: Bayonet Nut Connector

(Hardware)

BNC: British Naval Connector

Connector (Hardware)

BNE: Branch if Not Equal

BNF: Backus Naur Form

Syntax description for programming languages

BNP: Broadband Network Premises

BNS: Backbone Network Service

(Network)

BNU: Basic Networking Utilities

BO: Binary Output

BO: Business Object

(Software)

BOA: Basic Object Adapter

BoB: Break-Out Box

BOC: Basic Operator Console

BOC: Bell Operating Company

More commonly referred to as RBOC for "regional Bell operating company." The local telephone company in each of the seven U.S. regions.

BOCA: Borland Object Component Architecture

BOCS: Business Object Component Set

(Software)

BOD: Bandwidth On Demand

(Network)

BOF: Beginning Of File

BOF: Bird Of a Feather

Small conference

BoF: Buffer OverFlow

(Security)

BOFH: Bastard Operator From Hell

A system administrator or technician with very little patience who frequently does evil things to users (Net lingo)

BOGOF: Buy One Get One Free

Denotes cheap stuff that usually comes in bundled or packaged form; connotation is "low quality" (Net lingo)

BOHICA: Bend Over, Here It Comes Again

(Net lingo)

BOI: Business Object Interface

(Software)

BOL: Books OnLine

(Microsoft)

BOM: Basic Online Memory

(IBM)

BOM: Beginning Of Message

BOM: Byte Order Mark

BOND: Bandwidth ON Demand

BONE: BeOs Networking Environment

(Operating systems)

BONM: Business-Oriented Network Management

BOOTP: BOOTstrap Protocol

A legacy remote booting protocol developed originally for use with UNIX (Network)

BOP: Bit-Oriented Protocol

(Communication)

BOPS: Billion Operations Per Second

BOPS: Billions of Processes Per Second

Processing speed (Hardware)

BOR: Business Objects Repository

(Software)

BOS: Basic Operating System

BOT: Beginning Of Table

BOT: Beginning Of Tape

(Hardware)

BOT: Build, Operate and Transfer

BOT: roBOT

BP: BackPropagation

BP: Base Pointer

Processor register (Hardware) (Intel)

BP: Business Planner

(Software) (Microsoft)

BPB: Bios Parameter Block

BPCS: Business Planning and Control System

An ERP/MRP program (Software)

BPDU: Bridge Protocol Data Unit

BPEL: Business Process Execution Language

(Software)

BPEL4WS : Business Process Execution Language For Web Services

(Software)

BPF: Berkeley Packet Filter

bpi: Bits Per Inch

Recording Density

BPI: Business Process Integration

BPL: Branch if Plus

Bpl: Bytes Per Line

BPM: Business Procurement Management

BPN: Business Partner Network

BPO: Business Process Outsourcer

bpp: Bits Per Pixel

BPR: Business-Process Reengineering

bps: Bits Per Second

Transfer speed (Communication)

Bps: Bytes Per Second

Transfer speed (Communication)

BPSK: Binary Phase-Shift Keying

BPU: Branch Processing Unit

BPV: BiPolar Violation

T1 line code error with AMI encoding (Communication)

BR: Bad Register

BRAN: Broadband Radio Access Networks

An ETSI project, it provides telecommunications services the middle ground between mobile systems and the wired access world. BRAN is working on radio systems to meet the new requirements of the information age (Communication)

BRB: Be Right Back

(Net lingo)

BRF: Benchmark Report Format

In computer graphics, a standard format for reporting benchmark results. This format provides the purchaser with a consistent data-tracking system for comparing hardware platforms.

BRGC: Binary Reflected Gray Code

BRI: Basic Rate Interface

One of the standard ISDN interfaces defined by the CCITT protocols. BRI consists of two B channels (64 kbps) and one D channel (16 kbps). (Communication)

BRI: Brain Response Interface

BRIEF: Basic Reconfigurable Interactive Editing Facility

BRS: Big Red Switch

BRT: Be Right There

(Net lingo)

BS: BackSpace

BS: Banded Signaling

BS: Base Station

BSA: Business Software Alliance

BSAM: Basic Sequential Access Method

BSC: Base Station Controller

BSC: Binary Synchronous Communication

Communication protocol (Communication)

BSC: Boyan SScript

File name extension

BSC: Bus State Controller

(Hardware)

BSCM: Binary Synchronous Communications Module

BSCS: Bachelor of Science in Computer Science

BSD: Berkeley Software Distribution
UNIX versions developed at the University of California at Berkeley. (Operating systems)

BSDS: BootStrap Data Set

BSF: Bean Scripting Framework
Architecture for incorporating scripting into Java applications and applets (Software)

BSF: Bit Scan Forward

BSI: Bentley Systems, Incorporated

BSI: BiSynchronous Interface
(Network)

BSI: British Standards Institute

BSM: Basic Storage Module
(IBM)

BSML: Bioinformatic Sequence Markup Language

BSOD: Blue Screen Of Death
(Operating systems) (Microsoft)

BSP: Binary Space Partitioning

BSP: Bulk Synchronous Parallelism

BSP: Business Service Provider

BSR: Bit Scan Reverse

BSRAM: Burst Static Random Access Memory
(Hardware)

BSS: Basic Service Set
(Communication)

BSS: Block Started by Symbol

BSS: Broadband Switching System

BSS: Business Support System
Network management software to monitor performance and resources (Software)

BSSID: Basic Service Set Identifier
(Communication)

BSSMAP: Base Station System Management Application Part

BST: Binary Search Tree

BST: British Summer Time
Timezone: GMT +0:00

BSV: Boot Sector Virus

BSY: BuSY

BT: Bit Test

BT: Bus Terminator

BTA: But Then Again
(Net lingo)

BTAM: Basic Tape Access Method

BTAM: Basic Telecommunication Access Method
(IBM)

BTB: Branch Target Buffer
(Hardware)

BTC: Bit Test and Complement

BTI: Business Type Identifier

BTL: Bell Telephone Laboratories

BTLB: Block Translation Look-aside Buffer

BTM: Benchmark Timing Methodology

In computer graphics, a method of measuring how long it takes to run the purchaser's benchmark interchange format program.

BTO: Built To Order

BTOA: Binary TO Ascii

BTP: Batch Transfer Program

BTR: "Bet The Ranch"

BTR: Bit Test and Reset

BTS: Base Transceiver Station

BTS: Bit Test and Set

BTSOOM: Beats The St Out Of Me**
(Net lingo)

BTT: Back To the Top

Used in an on-line discussion forum to bump a topic back to the top of the page where more people can see it (Net lingo)

BTU: Basic Transmission Unit

BTU: British Thermal Unit

A unit of thermal energy

BTW: By The Way

(Net lingo)

BTX: Balanced Technology eXtended

Motherboard form factor, designed to replace ATX (Hardware)

BTX: BildschirmTeXt

BU: Branch Unit

BU: Bulk Update

Updating many rows in a table in a single operation (Databases)

BUBL: BUlletin Board for Libraries

BUF: BUffer

BUI: BU Interface

BURN: Buffer UnderRuN

(Hardware)

BUS: Broadcast and Unknown Server

(Network)

BVCP: Banyan Vines Control Protocol

BVH: Base Video Handler

BVO: Business Value Orientation

BVT: Behavioral Verification Technology

(IBM)

BVT: Build Verification Test

BW: Bus Watcher

Mechanism that converts XDBus signals to XBus signals and passes them to the Module XBus Cache Controller (Hardware) (Sun)

BWA: Broadband Wireless Access

(Communication)

BWBM: BandWidth Balancing Mechanism

BWM: Block-Write Mode

BYOB: Bring Your Own Beer

(Net lingo)

BYORL: Bring Your Own Rocket Launcher

(Net lingo)

BZR: Bit Zone Recording

C

C: C

Programming language

C&T: Chips And Technologies**C/D: Control Data****C/S: Client/Server****C2D: Character To Decimal**
(IBM)**C2T: Cable Changing Technology****C2X: Character To hexadecimal**
(IBM)**CA: Certification Authority****CA: Chromatic Aberration****CA: Collision Avoidance****CAAD: Computer Aided Architectural Design****CAB: CABinet**

File name extension (Microsoft)

CAB: Compressed Application Binary
(Microsoft)**CABS: Carrier Access Billing System****CAC: Connection Admission Control****CACP: Central Arbitration Control Point****CAD: Computer-Aided Design**

Use of computer graphics technology to design electronic and mechanical parts and machinery.

CAD: Custom Application Developer**CADD: Computer-Aided Design and Drafting****CADE: Client/server Application Development Environment****CADE: Computer-Aided Document Engineering****CAE: Client Application Enabler****CAE: Common Application Environment****CAE: Computer Aided Education****CAE: Computer-Aided Engineering****CAEN: Chemically-Assembled Electronic Nanocomputer**
(Hardware)**CAEX: Computer Aided EXploration****CAG: Column Address Generator****CAGR: Compound Annual Growth Rate****CAI: Computer Associates International**
(CAI)**CAI: Computer-Aided Instruction****CAIRN: Collaborative Advanced Interagency Research Network****CAIS: Common Apse Interface Specification****CAL: CALendar****CAL: Client Access License****CAL: Computer Aided Logistics****CAL: Computer-Assisted Learning****CALL: Computer-Aided Language Learning****CALS: Continuous Acquisition and Life-cycle Support****CAM: Common Access Method**
(Communication)**CAM: Computer-Aided Manufacturing****CAM: Content-Addressable Memory**
(Hardware)**CAMAC: Computer Automated Measurement And Control****CAMM: Computer Assisted Material Management****CAMMU: CAche/Memory Management Unit**
(Hardware)**CAN: CANcel****CAN: Controller Area Network****CANBUS: Controller Area Network BUS**
(Network)**CAO: Computer Account Object**
(Operating systems) (Microsoft)**CAO: Computer Aided Office****CAP: CAPture**

File name extension

CAP: Carrierless Amplitude and Phase modulation
(Communication)**CAP: Central Arbitration Point****CAP: Communication Application Platform****CAP: Competitive Access Provider****CAP: Computer-Aided Planning****CAP: Computer-Aided Publishing****CAP: Converted APplet**
(Software)**CAPD: Computing to Assist Persons with Disabilities****CAPE: Concurrent Art-to-Product Environment****CAPI: Common Application Programming Interface**
(Communication)**CAPP: Computer Aided Process Planning****CAPS: CAPitalS**

Uppercase letters

CAPS: CAssette Programming System**CAPTCHA: Completely Automated Public Turing test to tell Computers and Humans Apart**

Pronounced as "KAP.chuh", it's a computer-generated test that humans can pass but computer programs cannot. For more information, see <http://www.captcha.net/>, <http://en.wikipedia.org/wiki/Captcha> or <http://www.wordspy.com/words/captcha.asp>

CAQ: Computer Aided Quality**CAR: Committed Access Rate**
(Cisco)**CAR: Courtesy Amount Recognition****CARB: Central ARBiter**

On Sun servers, a system of central arbiters (one CARB on the control board) and a board arbiter (BARB) (one on every system board) determine which processor on which system board controls the system bus at any given time. (Hardware) (Sun)

CARCAS: Computer Aided aRchiving and Change Accounting System**CARL: Colorado Alliance of Research Libraries**

CARP: Cache Array Routing Protocol

(Microsoft)

CART: Computer-Assisted Radar Tomography**CAS: Channel Associated Signaling****CAS: Code Access Security**

(Operating systems) (Microsoft)

CAS: Column Address Select**CAS: Column Address Strobe****CAS: Communication Applications Specification****CAS: Computer Algebra System****CAS: Computer-Aided Styling****CAS: Computerized Autodial System****CASE: Computer-Aided Software Engineering****CASL: Crosstalk Application Scripting Language****CASS: Computer Assisted Search Service****CASSIS: Classified and Search Support Information System****CAT: CATalog**

File name extension

CAT: CATEgory

Short term used to refer to different types of cabling (ie. CAT5.) (Hardware)

CAT: Central Alaska Time

Timezone: GMT -10:00

CAT: Common Authentication Technology**CAT: Computer Adaptive Test****CAT: Computer Aided Tomography****CAT: Computer Aided Transcription****CAT: Computer-Aided Telephony****CAT: Computer-Aided Testing****CAT: Computer-Assisted Training****CATIA: Computer Aided Three-dimensional Interactive Application**

CAD/CAM program from Dassault Systems

CATID: CATEgory IDeNTifier

(Software)

CATS: Computer Assisted Training System**CATV: CAble TeleVision**

(Hardware)

CATV: Community Antenna TeleVision

(Hardware)

CAU: Cable Access Unit

(Hardware)

CAU: Controlled Access Unit**CAV: Constant Angular Velocity**

(Hardware)

CAVE: Computer-Assisted Virtual Environment**CAVERN: Computer-Assisted Virtual Environment Research Network****CAVIT: Convergence of Audio/Video Information Technology****CAWE: Computer-Aided Web Engineering****CBBS: Computer Bulletin Board System****CBC: Cipher Block Chaining****CBCR: Channel Byte Count Register****CBCS: Computer Based Conversation System****CBD: Component-Based Development**

(Software)

CBDO: Chief Business Development Officer**CBDS: Connectionless Broadband Data Service****CBEMA: Computer and Business Equipment Manufacturers Association****CBGA: Ceramic Ball Grid Array****CBI: Computer Based Instruction****CBIOS: Compatibility Basic Input Output System****CBIR: Committed Rate Information Burst**

The rate above the Committed Information Rate (CIR) up to which the frame relay network can transmit (Communication)

CBL: CoBoL

File name extension

CBL: Common Business Library**CBL: Computer Based Learning****CBLT: Character BLock Transfer****CBM: Commodore Business Machines**

Company; among the first home computer manufacturers (PET, VIC20, C64, C128, Amiga)

CBMS: Computer-Based Mail System**CBO: Cost-Based Optimizer**

(Databases) (Oracle)

CBQ: Class-Based Queuing

A public domain QoS methodology for classifying packets and queuing them according to criteria defined by an administrator to provide differential forwarding behavior for each traffic class (Network)

CBR: Case Based Reasoning**CBR: Constant Bit Rate**

A class of service defined by ATM. Multimedia streams—audio and video—are examples of CBR applications, since they send at a relatively steady data rate with constant bandwidth allocations (Network)

CBT: Canon Buffer Transmission**CBT: Computer Based Training****CBT: Core Based Tree**

(Network)

CBW: Convert Byte to Word**CBWFQ: Class-Based Weighted Fair Queueing**

Extends the standard WFQ functionality to provide support for user-defined traffic classes. For CBWFQ, you define traffic classes based on match criteria including protocols, access control lists (ACLs), and input interfaces (Network) (Cisco)

CBX: Computer-controlled Branch Exchange**CC: Call Control**

(Communication)

CC: Carbon Copy**CC: Cascade Correlation****CC: Cluster Controller****CC: Control Channel**

(Communication)

CC: Credit Card**CC: Cross Connector****CC/PP: Composite Capability/Preference Profile**

CCA: Cardholder Certification Authority**CCA: Citrix Certified Administrator**

Entry to mid level certification for IT professionals who want to "demonstrate product expertise on Citrix platform products (Citrix MetaFrame XP Presentation Server, Citrix MetaFrame 1.8 for Windows, or Citrix MetaFrame Presentation Server for UNIX)

CCAF: Call Control Agent Function**CCC: Chaos Computer Club****CCC: Computer Control Center****CCC: Cordless Computer Connection**

(Hardware) (IBM)

CCD: Charge Coupled Device

(Hardware)

CCDA: Cisco Certified Design Associate

Introductory to mid-level certification for IT professionals who can design routed and switched network infrastructures involving LAN, WAN, and dial access services for businesses and organizations (Cisco)

CCDP: Cisco Certified Design Professional

Mid to advanced-level certification for IT professionals who can design routed and switched networks involving LAN, WAN, and dial access services (Cisco)

CCEA: Citrix Certified Enterprise Administrator

Mid level certification for IT professionals who want to expand their knowledge of Citrix products and give them even more extensive experience installing and administering the Citrix MetaFrame suite of products

CCF: Cold-Cathode Fluorescent

(Hardware)

CCF: Common Connector Framework

(Software) (IBM)

CCF: Connection Control Function**CCFT: Cold Cathode Fluorescent Tube****CCI: Common Client Interface****CCIC: Committee on Computing, Information and Communications**

(Organizations)

CCIE: Cisco Certified Internet Expert

Advanced-level certification for IT professionals who have the training, experience and confidence to tackle the most challenging problems in their field (Cisco)

CCIN: Coordinating Committee of International Networks**CCIP: Cisco Certified Internetwork Professional**

Mid-level certification for IT professionals who have a detailed understanding of networking technologies in the service provider arena including IP routing, IP QoS, BGP, and MPLS (Cisco)

CCIR: Comité Consultatif International de la Radio

A treaty organization, part of the International Telecommunications Union (ITU), responsible for obtaining international agreement on standards for radio and television transmission and the international exchange of programs.

CCIS: Common Channel Interoffice Signaling**CCITT: Comité Consultatif International de Télégraphique et Téléphonique**

Now it's called ITU (Organizations)

CCK: Client Customization Kit

Set of tools that help distributors customize and distribute the client. Support is provided for creating CD and download installers. Wizards are provided to simplify customization, installation, and ISP signup

CCK: Complementary Code Keying

(Communication)

CCL: Common Command Language**CCL: Connection Control Language****CCL: Console Command Language****CCM: Change Configuration Management****CCM: Comprehensive Client Manager****CCM: Corba Component Model****CCMSE: Checkpoint Certified Managed Security Expert**

Advanced certification for security professionals implementing Check Point's VPN-1/FireWall-1 and Provider-1 Internet security solutions

CCNA: Cisco Certified Network Associate

Introductory-level certification for IT professionals who can install, configure, and operate LAN, WAN, and dial access services for small networks (100 nodes or fewer) (Cisco)

CCNA: Customer Carrier Name Abbreviation

(Communication)

CCNC: Common Channel Network Controller**CCNC: Computer/Communications Network Center****CCNP: Cisco Certified Network Professional**

Intermediate-level certification for IT professionals who can install, configure, and troubleshoot local and wide area networks for enterprise organizations with networks from 100 to more than 500 nodes (Cisco)

CCP: Certified Computing Professional**CCP: Command Console Processor****CCP: Console Command Processor****CCR: Commitment, Concurrency and Recovery**

An International Organization for Standardization's open systems interconnection (OSI) application service element used to create atomic operations across distributed systems. (Software)

CCRMA: Center for Computer Research in Music and Acoustics**CCS: Color Calibration System****CCS: Common Channel Signaling**

(Communication)

CCS: Common Command Set

SCSI command set

CCS: Common Communications Support

(IBM)

CCS: Continuous Composite Servo**CCS: Cryptographic CheckSum**

(Security)

CCS7: Common Channel signaling System 7**CCSA: Checkpoint Certified Security Administrator**

Checkpoint's initial security certification. Stage 2 is the CCSE (Security)

CCSD: Cellular Circuit-Switched Data**CCSE: Checkpoint Certified Security Expert**

Checkpoint Certification. Stage 2 after completing the CCSA (Security)

CCSID: Coded Character Set IDentification

CCSP: Cisco Certified Security Professional

Advanced-level certification for IT professionals who are actively involved in developing business solutions and designing and delivering multiple levels of security departments (Cisco)

CCT: China Coast Time

Timezone: GMT +8:00

CCT: Compuserve Communication Toolbox

(CompuServe)

ccTLD: Country Code Top Level Domain

(Network)

CCU: Cache Control Unit**CCW: Channel Command Word**

(Hardware) (IBM)

CCW: Com Callable Wrapper

(Software) (Microsoft)

CD: Carrier Detect

Serial port signal (Communication)

CD: Change Directory**CD: Collision Detect**

(Communication)

CD: Color Display**CD: Compact Disk**

(Hardware)

CD+G: Compact Disk Plus Graphics**CD+MIDI: Compact Disk Plus Musical Instruments Digital Interface****CDA: Communications Decency Act****CDA: Compact Disk Audio**

Filename extension for CD audio tracks

CDA: Compound Document Architecture

(DEC)

CDBS: Connectionless Data Bearer Service**CDBT: Compact Disk-Based Training****CDC: Connected Device Configuration**

Provides a virtual machine and basic class libraries to support Java language applications on consumer electronic and embedded devices such as smart communicators, pagers, PDAs, and interactive, digital television set-top boxes (Sun)

CDC: Control Data Corporation**CD-DA: Compact Disk Digital Audio****CDDI: Copper Distributed Data Interface****CDE: Certified Directory Engineer**

(Network) (Novell)

CDE: Common Desktop Environment

A graphical user interface running on UNIX. (Operating systems)

CDE: Complex Data Entry**CDE: Cooperative Development Environment****CD-E: Compact Disc Erasable**

(Hardware)

CDF: Channel Definition Format

Is an application of the eXtensible Markup Language (XML) designed for push technology

CDF: Comma Delimited Format

File name extension

CDFS: Compact Disk File System

(Operating systems)

CD-I: Compact Disk Interactive

(Hardware)

CDIA: Certified Document Imaging Architect**CDID: Compact Disk Image Designer****CDIF: Case Data Interchange Format**

Family of standards that lays out a single architecture for exchanging information between modelling tools, and between repositories, and defines the interfaces of the components to implement this architecture

CDK: Content Development Kit

(Software) (Microsoft)

CDK: Control Development Kit

(Software) (Microsoft)

CDL: Computer Design Language**CDM: Control Development Module****CDMA: Code Division Multiple Access****CDMF: Commercial Data Masking Facility**

(IBM)

CDML: Claris Dynamic Markup Language

(Claris)

CD-MO: Compact Disk Magneto Optical**CD-MRW: Compact Disk-Mount rainier ReWriteable**

Standard that enables native OS support of data storage on CD-RW. This makes the technology far easier to use and allows the replacement of the floppy. See <http://www.mt-rainier.org/> (Hardware)

CDN: Content Delivery Network**CDO: Collaboration Data Objects****CDONTS: Collaboration Data Objects for windows New Technology Server**

(Operating systems) (Microsoft)

CDOS: Concurrent Disk Operating System**CDP: Certificate in Data Processing**

One of the first certifications for computer professionals

CDP: Cisco Discovery Protocol

Used by Cisco Routers (Network) (Cisco)

CDP: CrI Distribution Point

(Security)

CDPD: Cellular Digital Packed Data

(Communication)

CD-PROM: Compact Disk Programmable Read Only Memory

(Hardware) (Kodak)

CDR: Call Detail Record

(Communication)

CDR: Common Data Representation**CDR: Corel DRaw**

Filename extension

CD-R: Compact Disk Recordable

(Hardware)

CDRA: Character Data Representation Architecture

(IBM)

CDRAM: Cache Dynamic Random Access Memory

(Hardware)

CD-RDx: Compact Disk - Rom Data eXchange**CDRL: Contract Data Requirements List**

CD-ROM: Compact Disk Read Only Memory

A form of storage characterized by high capacity (roughly 600 megabytes) and the use of laser optics rather than magnetic means for reading data. (Hardware)

CD-RTOS: Compact Disk - Real Time Operating System**CD-RW: Compact Disk-ReWriteable**

(Hardware)

CDS: Cell Directory Service**CDS: Correlated Double Sampling**

Technology to clean the image signal during scanning (Hardware)

CDS: Current Directory Structure**CDSA: Common Data Security Architecture****CDSL: Consumer Digital Subscriber Line**

(Communication)

CDT: C/C++ Development Tools

Eclipse subproject working towards providing a fully functional C and C++ Integrated Development Environment (IDE) for the Eclipse platform (Software)

CDT: Cambridge Display Technology**CDT: Center for Democracy and Technology**

(Organizations)

CDT: Central Daylight Time

Timezone: GMT -6:00

CDT: Corel Draw Template

File name extension

CDV: Cell Delay Variation

In an ATM network, the variation in cell delay through the network (Network)

CD-V: Compact Disk - Video**CDW: Computer Discount Warehouse**

Computer store

CDW: Copy Database Wizard

(Databases) (Microsoft)

CD-WO: Compact Disk - Write Once**CDX: Compound index**

File name extension (Microsoft)

CD-XA: Compact Disk - eXtended Architecture**CE: Cache Enable****CE: Chip Enable****CE: Collision Elimination****CE: Compact Edition****CE: Convert Enable****CE: Customer Engineer****CEA: Cisco Enterprise Accounting**

(Cisco)

CEA: Consumer Electronic Association

(Organizations)

CEBIT: Centrum Büro Information Telekommunikation**CEBUS: Consumer Electronics BUS**

(Hardware)

CEC: Certified E-commerce Consultant**CEF: Common Executable Format**

Format that allows a single executable to be produced to run on all Pocket PC devices, regardless of processor (Software)

CEG: Continuous Edge Graphics**CEI: Conducted Electromagnetic Interference****CEI: Connection Endpoint Identifier****CELP: Card Edge Low Profile**

(Intel)

CELP: Code Excited Linear Prediction**CEMA: Consumer Electronics Manufacturers Association**

(Organizations)

CEMF: Cisco Element Management Framework

Collects fault information from various sources. Network elements, such as routers or switches, may report fault conditions as SNMP traps, Syslog messages, and so on (Software) (Cisco)

CEMM: Consumer Electronics Manufacturers Association

(Operating systems) (Compaq)

CEMS: Constituent Electronic Mail System**CENELEC: Comité Européen de Normalisation ELECTrotechnique****CENTR: Council of European National Top level domain Registries**

(Organizations)

CEO: Chief Executive Officer**CEOP: Conditional End Of Page****CEPT: Conference of European Postal and Telecommunications**

(Organizations)

CER: Canonical Encoding Rules**CER: Cell Error Ratio**

In an ATM network, ratio of errored cells to transmitted cells. Measures the accuracy of cell transmission (Network)

CERFNET: California Educational and Research Federation NETWORK**CERN: Centre Européen pour la Recherche Nucleaire****CERT: Computer Emergency Response Team**

(Organizations)

CERT/CC: Computer Emergency Response Team Coordination Center

(Organizations)

CES: Circuit Emulation Service**CES: Consumer Electronic Show****CET: Central European Time**

Timezone: GMT +1:00

CF: Compact Flash

Add-in expansion cards (Hardware)

CF: Coupling Facility

(Databases)

CFA: Color Filter Array

In digital imaging, CFAs assign a separate primary color to each pixel by placing a filter of that color over the pixel. . As photons pass through the filter to reach the pixel, only wavelengths of that primary color will pass through (Hardware)

CFB: Call Forward Busy**CFB: Cipher FeedBack****CFB: Configurable Function Block****CFCC: Coupling Facility Control Code**

(Databases)

<p>CFD: Call For Discussion</p> <p>CFD: Computational Fluid Dynamics</p> <p>CFDP: Coherent File Distribution Protocol (Network)</p> <p>CFF: Compact Font Format (Adobe)</p> <p>CFG: ConFiGuration File name extension</p> <p>CFM: Code Fragment Manager (Apple)</p> <p>CFM: ConFiGuration Management</p> <p>CFM: Cubic Feet Per Minute</p> <p>CFML: ColdFusion Markup Language (Allaire)</p> <p>CFMN: Client For Microsoft Networks 32-bit, protected-mode network client for Windows 9x that provides the redirector and other software components for Microsoft networking (Network) (Microsoft)</p> <p>CFO: Chief Financial Officer</p> <p>CFO: Compaq Factory Outlet (Compaq)</p> <p>CFQ: Class-based Fair Queuing (Network)</p> <p>CFR: Computerized Facial Recognition</p> <p>CFRM: Coupling Facility Resource Management (Databases)</p> <p>CFS: Caching File System</p> <p>CFS: Common File System</p> <p>CFV: Call For Votes</p> <p>CG: Computer Generated</p> <p>CG: Computer Graphics</p> <p>CG: Control Gate</p> <p>CGA: Color Graphics Adapter Video specification for a resolution of 320x200 pixels in 16 colors (Hardware)</p> <p>CGE: Common Graphics Environment</p> <p>CGI: Common Gateway Interface A common method for transferring information between a web server and a back-end application (Network)</p> <p>CGI: Computer Generated Images</p> <p>CGI: Computer Graphics Interface</p> <p>CGM: Computer Graphics Metafile File name extension</p> <p>CGMP: Cisco Group Multicast Protocol A form of Internet Group Multicast Protocol (IGMP) snooping that lets the switch send multicasts only to the ports on a VLAN that are participating in the multicast (Network) (Cisco)</p> <p>CGMS: Copy Generation Management System</p> <p>CGS: Continuous-Grain Silicon (Hardware)</p> <p>CHAP: Challenge Handshake Authentication Protocol A security tool offered in point-to-point protocol (PPP) based on encrypted password exchange. (Network)</p> <p>CHAR: Character</p> <p>CHAT: Conversational Hypertext Access Technology</p>	<p>CHCK: CHannel Check</p> <p>CHCP: CHange Code Page</p> <p>CHDIR: CHange DIRectory</p> <p>CHFN: CHange FiNger</p> <p>CHGRP: CHange GRoup</p> <p>CHILL: Ccitt HIGH Level Language</p> <p>CHIPS: Clearinghouse Interbank Payments System</p> <p>CHKDSK: CHeck DiSK</p> <p>CHMOD: CHange MODe</p> <p>CHOWN: CHange OWNeR</p> <p>CHP: CHaPter</p> <p>CHR: CHaRacter</p> <p>CHRP: Common Hardware Reference Platform</p> <p>CHS: Cylinder, Head, Sector</p> <p>CHTML: Compressed HyperText Markup Language</p> <p>CI: Coded Information</p> <p>CI: Competitive Intelligence</p> <p>CI: Component Interface</p> <p>CI: Congestion Indication</p> <p>CI: Content Inspection</p> <p>CI/O: Comprehensive Input/ Output Refers to Adaptec's RAID management software. (Hardware) (Adaptec)</p> <p>CIA: Current Instruction Address</p> <p>CIAC: Computer Incident Advisory Capability (Organizations)</p> <p>CIB: Computer Integrated Business</p> <p>CIC: Carrier Identification Code</p> <p>CIC: Cisco Info Center A service-level monitoring and diagnostics tool that provides network fault and performance monitoring, trouble isolation, and real-time service-level management for large networks (Software) (Cisco)</p> <p>CIC: Coordination and Information Center</p> <p>CICA: Center of Innovative Computer Applications</p> <p>CICS: Customer Information Control System (IBM)</p> <p>CICS/VS: Customer Information Control System / Virtual Storage</p> <p>CID: Charge-Injection Device</p> <p>CID: Configuration, Installation, Distribution</p> <p>CIDL: Component Implementation Definition Language The semantics of the CORBA Components Model (CCM)</p> <p>CIDMID: Content-ID and Message-ID (Network)</p> <p>CIDR: Classless Inter-Domain Routing Solution that allows more scalability in the Internet under the current IP version 4 addressing scheme. It provides an interim solution until IP version 6 is put into place (Network)</p> <p>CIE: Commission Internationale de l'Eclairage A standard means for specifying the color of an object or light source in terms of (x,y) coordinates.</p> <p>CIF: Common Interchange Format</p>
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CIF: Common source Intermediate Format

A video format in which frames are 360 pixels wide and 288 pixels high (one half of the CCIR 601 frame size). Each pixel has its own luminance value.

CIF: Component Implementation Framework

Defines the programming model for constructing component implementations

CIF: Crystallographic Information File

File name extension

CIF: Customer Information File**CIFF: Camera Image File Format****CIFS: Common Internet File System**

(Operating systems) (Microsoft)

CIL: Common Intermediate Language**CIL: Computer Integration Laboratories****CIM: Common Information Model****CIM: Compuserve Information Manager****CIM: Computer Integrated Manufacturing****CIM: Cox Interactive Media****CIM: Customer Information Management****CIO: Chief Information Officer****CIOCS: Communication Input/Output Control System****CIP: Command Interface Port****CIP: Commerce Interchange Pipeline**

(Microsoft)

CIP: Common Indexing Protocol**CIP: Computer Integrated Processing****CIPM: Commerce Interchange Pipeline Manager**

(Software) (Microsoft)

CIPS: Canadian Information Processing Society

Accredits academic programs in technology, certifies practitioners, and has a code of conduct for professional behavior. See also <http://www.cips.ca/> (Organizations)

CIR: Committed Information Rate

A minimum access rate the service provider commits to providing the customer (Communication)

CIR: Consumer InfraRed

(Hardware)

CIRC: Cross-Interleaved Reed-solomon Code**CIS: Card Information Structure****CIS: Client Information System****CIS: Com+ Internet Service**

(Software) (Microsoft)

CIS: Component Interaction Service

(Databases)

CIS: Compressed Image Sequence

The XIL library's compressors store (generally related) compressed video frames in structures called CIS buffers. The images may represent frames in a movie, pages in a document, and so on.

CIS: Compuserve Information Service

(CompuServe)

CIS: Computer Information Systems**CIS: Contact Image Sensor**

Scanner device (Hardware)

CIS: Customer Information System**CIS: Customer Interaction Software****CISA: Certified Information System Auditor****CISC: Complex Instruction Set Computer**

CPU architecture (Hardware)

CISSP: Certified Information Systems Security Professional**CIT: Computer-Integrated Telephony****CIT: Court of International Trade**

(Organizations)

CITO: Communications and Information Technology Ontario

(Organizations)

CIVIC: Cyclone Integrated Video Interfaces Controller**CIVR: Computer and Interactive Voice Response****CIW: Certified Internet Webmaster****CIW: Client Installation Wizard**

(Operating systems) (Microsoft)

CIX: Commercial Internet eXchange**CIX: Compulink Information eXchange****CJK: Chinese, Japanese and Korean**

(Software)

CJLI: Command Job Language Interpreter**CKD: Count Key Data****CKE: Commercial Key Escrow**

(Software)

CKM: Customer Knowledge Management**CKO: Chief Knowledge Officer****CL: Cas Latency**

Number of clock cycles it takes before data starts to flow once a command is received. Low CAS latency is faster than high CAS latency (Hardware)

CL: Common Lisp

Programming language (Software)

CL: ConnectionLess

(Communication)

CLAR: Channel Local Address Register**CLASS: Centralized Local Area Selective Signaling****CLASS: CLient Access to Systems and Services****CLASS: Cooperative Library Agency for Systems and Services****CLASS: Custom Local Area Signaling Services****CLC: Certified Local Carrier**

(Communication)

CLC: CLear Carry flag**CLC: Color Laser Copier**

(Hardware) (Canon)

C-LCD: Cholesteric Liquid Cristal Display

(Hardware)

CLD: Clear Direction Flag**CLDC: Connected Limited Device Configuration**

Is the foundation of the Java runtime environment that targets small, resource-constrained devices, such as mobile phones, mainstream personal digital assistants, and small retail payment terminals (Sun)

CLEC: Competitive Local Exchange Carrier

A telephone company that competes with other local phone companies within an exchange, or calling area, to provide local telephone service (Communication)

CLEI: Common Language Equipment Identification**CLF: Common Log File**

(Network)

CLGA: Ceramic Land Grid Array

(Hardware)

CLI: Call Level Interface**CLI: Calling Line Identification**

(Communication)

CLI: Clear Interrupt Flag**CLI: Client Library Interface****CLI: Command Line Interface****CLI: Command Line Interpreter****CLI: Common Language Interface****CLIB: C LIBrary****CLID: Calling Line Identification**

(Communication)

CLIE: Communication, Link, Information and Entertainment

(Hardware) (Sony)

CLIM: Common Lisp Interface Manager**CLIPS: C Language Integrated Production System**

Productive development and delivery expert system tool which provides a complete environment for the construction of rule and/or object based expert systems (Software)

CLIST: Command LIST**CLK: CLoCK**

(Hardware)

CLL: ConnectionLess Layer**CLLI: Common Language Location Identification**

(Communication)

CLNAP: ConnectionLess Network Access Protocol**CLNP: ConnectionLess Network Protocol**

The International Organization for Standardization's open systems interconnection (OSI) protocol for providing the OSI Connectionless Network Service (datagram service). CLNP is the OSI equivalent to Internet IP, and is sometimes called ISO IP.

CLNS: ConnectionLess Network Service**CLO: Chief Learning Officer****CLOB: Character Large Object**

(Databases)

CLOS: Common Lisp Object System

(Software)

CLP: Cell Loss Priority

In ATM cells, a bit that specifies whether a cell can be discarded, if necessary; for example, if network congestion or policing occurs (Communication)

CLP: CLiPboard

File name extension

CLP: Command Line Processor**CLP: Constraint Logic Programming****CLR: Cell Loss Ratio**

In an ATM network, the ratio of lost ATM Cells to transmitted cells; measures the percentage of cells lost between two points in the network. Cell loss is typically caused by severe network congestion; it can also result from bit errors in the cell header (Network)

CLR: Common Language Runtime

(Software) (Microsoft)

CLR: Compensating Log Record**CLS: CLear Screen****CLS: Closed Loop Solution****CLS: Common Language Specification**

(Software)

CLSID: CLaSS IDentifier

(Software)

CLT: Cairo Local Time

Timezone: GMT +2:00

CLTP: ConnectionLess Transport Protocol

Provides for end-to-end Transport data addressing (via Transport selector) and error control (via checksum), but cannot guarantee delivery or provide flow control.

CLTS: Clear Task Switch Flag**CLTV: Constant Linear Time Velocity****CLUI: Command Line User Interface****CLUT: Color LookUp Table**

The color options in a graphics system, arranged by index number. Typically, the system has a default color map. The index of colors in the color map can be reallocated, however, depending on the application.

CLV: Constant Linear Velocity

(Hardware)

CM: Communication Manager

(Communication)

CM: Configuration Management

(Software)

CM: Content Management**CM: Control Mark****CM: Corrective Maintenance****CM2: Communication Manager/2****CMA: Concert Multi-thread Architecture****CMAK: Connection Manager Administration Kit**

(Microsoft)

CMC: Calypso Message Center**CMC: Common Mail Calls****CMC: Common Messaging Call****CMC: Communication Management Configuration****CMC: Complement Carry Flag****CMC: Computer-Mediated Communication****CMD: Circuit Mode Data****CMD: CoMmanD**

File name extension

CMF: Creative Music Format**CMGM: Cisco Media Gateway Manager**

(Software) (Cisco)

CMI: Control and Management Interface

(Communication)

CMIP: Common Management Information Protocol

The International Organization for Standardization's open systems interconnection (OSI) network management protocol. (Communication)

CMIS: Common Management Information System**CMISE: Common Management Information Service Element****CML: Chemical Markup Language****CML: Computer Managed Learning****CML: Conceptual Modelling Language****CML: Current Mode Logic****CMM: Capability Maturity Model**

Strategy for improving the software process, irrespective of the actual life-cycle model used (Software)

CMM: Conceptual Modeling Language**CMMF: Certificate Management Message Format**

A PKIX format used to convey certificate requests and revocation requests from end entities to certificate authorities and to send a variety of information from certificate authorities to end entities

CMMS: Computerized Maintenance Management Software**CMOL: CMip Over Llc****CMOS: Coats-Mellon Operational Specification****CMOS: Complementary Metal Oxide Semiconductor**

Semiconductor manufacturing technology (Hardware)

CMOS: Configuration Memory Operating System**CMOT: CMip Over Tcp**

An effort to use the International Organization for Standardization's open systems interconnection (OSI) network management protocol to manage TCP/IP networks. (Network)

CMOV: Conditional MOVE**CMP: Cellular MultiProcessing**

Computer architecture (Hardware)

CMP: Certificate Management Protocol**CMP: Chip MultiProcessor**

(Hardware)

CMP: CoMPare**CMP: Container-Managed Persistence**

(Software)

CMP: Cooperative Marketing Partner**CMPS: CoMPare word String****CMR: Cell Mis-insertion Rate**

In an ATM network, the total number of misinserted cells observed during a specified time interval divided by the time interval duration (Network)

CMR: Common Mode Rejection**CMRR: Common Mode Rejection Ratio****CMS: Call Management Server****CMS: Code Management System****CMS: Color Matching System****CMS: Compiler Monitor System****CMS: Content Management System**

(Software)

CMS: Conversational Monitor System**CMS: Cryptographic Message Syntax****CMT: Connection Management****CMTL: Computer Memory Test Labs**

(Organizations)

CMTS: Cable Modem Termination System

(Network)

CMU: Carnegie Mellon University

(Organizations)

CMVC: Configuration Management Version Control

(IBM)

CMW: Compartmented Mode Workstation**CMY: Cyan, Magenta, Yellow**

The CMY color model subtracts percentages of cyan, magenta, and yellow to yield the desired colors. Subtracting 0 percent of all three colors results in white; subtracting 100 percent of all three colors results in black. (Hardware)

CMYK: Cyan, Magenta, Yellow, black

Color encoding scheme. The black provides deeper colors, especially full black, compared with the CMY color model.

CNA: Certified Novell Administrator

(Novell)

CNA: Communications Network Application**CNAPS: Co-processing Node Architecture for Parallel Systems****CNB: Connected Network Backup**

On-line storage service

CNC: Computerized Numerical Control**CND: Caller Number Delivery****CNE: Certified Novell Engineer**

(Novell)

CNF: CoNFIGuration

File name extension

CNG: CalliNG**CNI: Certified Novell Instructor**

(Novell)

CNI: Common Network Interface**CNIDIR: Coalition for Networked Information Directories****CNIDR: Clearinghouse for Network Information and Discovery and Retrieval****CNM: Communications Network Management****CNM: Customer Network Management****CNMA: Communications Network for Manufacturing Applications****CNMS: Compaq Netelligent Management Software**

(Compaq)

CNMS: Cylink Network Management System**CNN: Composite Network Node****CNR: Carrier to Noise Ratio****CNR: Communication and Networking Riser**

(Hardware)

CNR: Communication Network Riser

(Hardware)

CNS: Complimentary Network Service**CNSS: Core Nodal Switching Subsystem**

CNT: CoNTents

File name extension

CNTFET: Carbon NanoTube Field-Effect Transistor

(Hardware)

CNV: CoNVeNTional**CNVT: CoNVerT****CNX: Certified Network eXpert****CO: Central Office****CO: Command Output****CO: Connection Oriented**

(Communication)

CO: Convert Out**CoA: Care Of Address**

Temporary IP Address used by a mobile user when roaming onto a foreign IP network. It is used within mobile IP and can either be leased from the HA (Home Agent) or FA (Foreign Agent) (Network)

COAST: Cache On A STick

(Hardware)

COAST: Computer Operations, Audit, and Security Technology

Laboratory in computer security research in the Computer Sciences Department at Purdue University

COB: Chip-On-Board**COB: Connected Online Backup**

(Software)

COBOL: COmmon Business-Oriented Language

Programming language (Software)

COCOMO: COnstructive COst MOdel

A technique for estimating the effort and duration of a software project based on its estimated size created by Barry Boehm (Software)

COCOT: Customer Owned Coin Operated Telephone**COD: Cash On Delivery****CODASYL: Conference On DATA SYstem Languages**

(Organizations)

CODCF: Central Office Data Connecting Facility**CODE: Campaign for an Open Digital Environment**

International coalition of civil liberties groups and consumer rights initiatives to protect the public's rights, innovation, and competition against the proposed European Union Directive on the Enforcement of Intellectual Property

CODE: Client/server Open Development Environment**CODEC: COder/DECoder****CoE: Center Of Excellence**

Group of subject matter experts (Organizations)

COE: Central Office Equipment**COE: Common Operating Environment****COE: Consistent Office Environment****COEES: Central Office Equipment Engineering System****COEM: Commercial Original Equipment Manufacturer****COFDM: Coded Orthogonal Frequency Division Multiplexing**

(Communication)

COFF: Common Object File Format**COG: Chip On Glass**

(Hardware)

COG: Component Obsolescence Group

Advisory group connected with the maintenance of older electronic hardware including computer systems for specialist functions. See also <http://www.cog.org.uk/> (Organizations)

COGO: COordinate GeOMetry

Programming Language

COL: COLLision**COL: Computer Oriented Language****COLD: Computer Output to Laser Disk****COLT: Connection Optimized Link Technology**

(Communication)

COLUG: Central Ohio Linux Users Group

See www.colug.net (Organizations)

COM: COMmand

File name extension

COM: COMMunication port

Serial port (Communication)

COM: Component Object Model**COM: Computer Output Microfilm****COMDEX: COmputer Dealers EXposition****COMET: COrnell Macintosh Terminal Emulator**

(Software)

COMP: Compare**COMSAT: COmmunications SATellite corporation****COMTI: Component Object Model Transaction Integrator**

(Microsoft)

CON: Console

Usually include keyboard and screen

CONCERT: COmmunications for North Carolina Education, Research and Technology**CONS: Connection-Oriented Network Service****CONTAC: Central Office NeTwork ACcess****COO: Chief Operating Officer****COO: Cost Of Ownership****COOL: Cobol Object Orientated Language****COP: Character-Oriented Protocol****COPA: Children Online Protection Act****COPICS: Communications Oriented Production Information and Control System**

(IBM)

COPPA: Child Online Privacy Protection Act**COPS: Common Open Policy Service**

An IETF proposed standard defining a simple protocol for provisioning QoS by outsourcing policy-based admission control over requests for network resources (Network)

COR: Common Object Runtime

(Operating systems)

CORBA: Common Object Request Broker Architecture**COREN: COrporation for Research and Enterprise Network**

COS: Camera Operating System

(Operating systems)

COS: Card Operating System

(Operating systems)

CoS: Class Of Service

A category based on type of user, type of application, or some other criteria that QoS systems can use to provide differentiated classes of service (Network)

COS: Common Object Service**COS: Compatible Operating System****COS: Corporation for Open Systems**

A vendor and user group for conformance testing, certification, and promotion of International Organization for Standardization's open systems interconnection (OSI) products.

COSE: Combined Office Standard Environment**COSE: Common Open Software Environment****COSIC: Computer Security and Industrial Cryptography**

(Organizations)

COSINE: Cooperation for Open Systems Interconnection Networking in Europe

A program sponsored by the European Commission, aimed at using open systems interconnection (OSI) to tie together European research networks.

COSMIC: Computer Software Management and Information Center

(NASA)

COSMOS: Computer System for Mainframe Operations**COSS: Common Object Services Specification****COT: Central Office Terminal****COTS: Commercial Off-The-Shelf**

(Software)

COTS: Connection-Oriented Transport Service**COW: Cluster Of Workstations**

(Hardware)

COW: Computer On Wheels**CP: Connection Processor**

(Hardware)

CP: Control Panel**CP: Control Point****CP: Copy Protected****CP: Customer Premises**

(Communication)

CP/M: Control Program for Microprocessors

(Operating systems)

CPA: Certified Public Accountant**CPA: Cost Per Action****CPA: Crown Print Auditor**

(Hardware) (QMS)

CPAN: Comprehensive Perl Archive Network**CPC: Constant Point Calculation****CPC: Cost Per Click****CPCS: Check Processing Control System**

(IBM)

CPCS: Common Part Convergence Sublayer**CPD: Conseal Provate Desktop**

Personal firewall (Network)

CPE: Central Processing Element**CPE: Conseal Private Desktop**

(Hardware)

CPE: Cover Page Editor

File name extension

CPE: Customer Premise Equipment**CPEX: Customer Profile EXchange****CPFR: Collaborative Planning, Forecasting and Replenishment**

(Software)

CPG: Clock Pulse Generator**CPH: Cost Per Hour****cpi: Characters Per Inch****CPI: Clock Per Instruction****CPI: Code Page Information**

File name extension (Microsoft)

CPI: Common Part Indicator**CPI: Common Programming Interface**

(IBM)

CPI: Communication Programming Interface

(Communication)

CPI: Computer Private branch exchange Interface**CPI-C: Common Programming Interface for Communications**

(IBM)

CPI-C: Common Programming Interface for Communications

(IBM)

CPIO: CoPy In/Out**CPL: Combined Programming Language****CPL: Common Public License****CPL: Compressed Printer Language**

(Hardware)

CPL: Control Panel

Control panel extension (Microsoft)

CPL: Conversational Programming Language**CPL: Current Privilege Level****CPLD: Complex Programmable Logic Device****CPM: Cost Per Minute****CPM: Critical Path Method****CPML: Call Policy Markup Language**

(Network)

CPN: Compuserve Packet Network**CPO: Chief Privacy Officer****CPP: C Plus Plus (C+ +)**

Object-oriented programming language based on C. Also, filename extension. (Software)

CPP: Corporate Preview Program

(Microsoft)

CPRM: Content Protection for Recordable Media**CPS: Certification Practice Statement**

(Verisign)

cps: Characters Per Second

Printing engine speed

CPS: Cycles Per Second**CPSI: Configurable PostScript Interpreter****CPSR: Computer Professionals for Social Responsibility****CPT: Command Pass Through****CPTWG: Copyright Protection Technical Working Group**

(Organizations)

CPU: Central Processing Unit

The part of the computer in which calculations and manipulations take place. (Hardware)

CPW: Commercial Processing Workload

(IBM)

CQA: Certified Quality Analyst**CR: Candidate Recommendation****CR: Card Reader**

(Hardware)

CR: Carriage Return

Usually used as a control code or a terminator

CR: Command Register

(Hardware)

CR: Content Redirection**CR/LF: Carriage Return/Line Feed****CRAM: Card Random Access Memory**

(Hardware)

CRAM: Challenge-Response Authentication Mechanism

(Operating systems)

CRAM: Computerized Reliability Analysis Method

(Software)

CRAM: Cyberspatial Reality Advancement Movement**CRAS: Cable Repair Administrative System****CRAYON: CReAtE Your Own Newspaper****CRC: Cyclic Redundancy Check**

An error check in which the check key is generated by a cyclic algorithm. (Communication)

CRCG: Center for Research in Computer Graphics**CRD: CaRDfile**

File name extension

CREN: Computer Research Education Network**CREN: Corporation for Research and Education Networking****CRF: Cable Retransmission Facility****CRF: Cross Reference File****CRFVC: Connection Related Function Virtual Channel****CRFVP: Connection Related Function Virtual Path****CRI: Color Reproduction Indices****CRI: Cray Research, Inc.****CRIMM: Continuity Rambus Inline Memory Module**

A type of system RAM (Hardware)

CRIN: Centre de Recherche en Informatique de Nancy**CRISC: Complex-Reduced Instruction Set Computer****CRISP: Complex-Reduced Instruction Set Processor****CRL: Certificate Revocation List**

(Security)

CRM: Customer Relationship Management**CRME: Certified Remote Management Engineer****CRMF: Certificate Request Message Format**

A PKIX format used for messages related to life-cycle management of X.509 certificates. This format is a subset of CMMF

CROM: Control Read-Only Memory

(Hardware)

CRP: Common Reference Platform**CRS: Can't Remember Stuff**

(Net lingo)

CRS: Cell Relay Service**CRS: Computerized Reservation System****CRS: Content Replication Service**

(Microsoft)

CRT: Cathode Ray Tube

The CRT operates by firing an electron beam that strikes the inside of the monitor's display surface, which is coated with phosphor. The phosphor glows briefly when excited by the beam. (Hardware)

CRTC: Canadian Radio-television and Telecommunications Commission

(Organizations)

CRTC: Cathode Ray Tube Controller

(Hardware)

CRUD: Create, Retrieve, Update, Delete**CS: Chip Select**

(Hardware)

CS: Code Segment

CPU register (Hardware) (Intel)

CS: Computer Science**CS: Counter-Strike**

See <http://www.counter-strike.net/> (Games)

CS/SS: Card Service/Socket Service**CS1: Capability Set 1****CSA: Calendaring and Scheduling Api**

(IBM)

CSA: Communications Streaming Architecture

Directly connects the Memory Controller Hub to the network controller. With CSA-based motherboards, network data can be transferred at a much higher rate with lower latency (Hardware) (Intel)

CSAPI: Common Speller Application Program Interface**CSAR: Channel System Address Register****CSC: Computer Sciences Corporation**

Company Name

CSCC: Concurrent SuperComputing Consortium**CSCW: Computer Supported Cooperative Work****CSD: Circuit-Switched Data****CSD: Computer Services Department**

CSD: Corrective Service Diskette
(IBM)

CSDC: Circuit Switched Digital Capability

CSDS: Circuit Switched Data Service

CSE: Certified System Engineer

CSER: Consortium for Software Engineering Research
(Organizations)

C-SET: Cholesteric Liquid Crystal Display

CSFI: Communication Subsystem For Interconnection

CSG: Constructive Solid Geometry

CSG: Consulting Services Group
(Lotus)

CSH: C Shell
Unix shell

CSH: Complementary Software House

CSI: Command Sequence Introducer

CSI: CompuServe Incorporated

CSI: Computer Security Institute
(Organizations)

CSID: Calling Subscriber Identification

CSIRO: Commonwealth Scientific and Industrial Research Organization

CSIV2: Common Secure Interoperability Version 2
Addresses the requirements of CORBA security for interoperable authentication, delegation, and privileges

CSL: Computer Sensitive Language

CSLIP: Compressed Serial Line Interface Protocol

CSM: Code Set Map

CSM: Communications Services Manager

CSM: Control Strip Module

CSMA: Carrier Sense Multiple Access
(Communication)

CSMA/CA: Carrier Sense Multiple Access/Collision Avoidance
(Communication)

CSMA/CD: Carrier Sense Multiple Access/Collision Detect

The access method used by local area networking technologies such as Ethernet. (Network)

CSMS: Customer Support Management System

CSN: Card-Select Number

CSN: Compaq Service Network
(Compaq)

CSNET: Computer Science NETWORK
Computer+Science Network. A large computer network, mostly in the U.S. but with international connections. CSNET sites include universities, research labs, and some commercial companies. Now merged with BITNET to form CREN.

CSNW: Client Services for NetWare
(Operating systems) (Microsoft)

CSO: Central Services Organization

CSO: Cold Start Only
In ISDN is a capability of a Network Terminator 1 (NT1) (Network)

CSP: Certified Systems Professional

CSP: Chip-Scale Packaging

CSP: Commercial Service Provider

CSP: Commercial Subroutine Package

CSP: Communicating Sequential Processes

CSP: Component Service Provider

CSP: Compucom Speed Protocol

CSP: Converged Service Provider

CSP: Cross System Product
(IBM)

CSP: Cryptographic Service Provider

CSP: Crystal Server Pages

A page that contains HTML/VB/JavaScript that is processed by the Web Component Server in the Crystal Enterprise eBusiness Framework (Software)

CSPDK: Cryptographic Service Provider Developer's Kit
(Software) (Microsoft)

CSPDN: Circuit Switched Public Data Network

CSPDU: Convergence Sublayer Protocol Data Unit

CSPM: Cisco Secure Policy Manager
(Cisco)

CSR: Certificate Signing Request

CSRAM: Custom Static Random Access Memory
(Hardware)

CSRG: Computer Systems Research Group
(Organizations)

CSS: Cascading Style Sheets

CSS: Central Structure Store

The CSS is an editable hierarchy of structures composed of elements, attributes, and transformations. CSS elements are drawing primitives such as lines and polygons and CSS attributes are qualities such as color and style.

CSS: Computer Sub System

CSS: Computer Systems Specialist

CSS: Contact Start-Stop

CSS: Content Scrambling System

Copy protection scheme used for example with DVDs (Digital Video Discs)

CSS: Content Services Switch
(Hardware) (Cisco)

CSS: Continuous System Simulator

CSS: Cross-Site Scripting
(Software)

CSS: Customizable Starter Site
(Microsoft)

CSS: Cybermedia Support Server

CSS2: Cascading Style Sheet 2

CSM: Client-Server Systems Management
(IBM)

CST: Central Standard Time
Timezone: GMT -6:00

CST: Consolidated Service Test

Enhances the way IBM tests and recommends maintenance packages for z/OS and OS/390 software, including the major subsystems (IBM)

CSTA: Computer-Supported Telephony Applications

CSTB: Computer Science and Telecommunications Board

(Organizations)

CSTE: Certified Software Test Engineer

(Software)

CSTN: Color SuperTwist Nematic

LCD display technology (Hardware)

CSTS: Computer Supported Telecommunications Standard**CSU: Channel Service Unit****CSUNET: California State University NETWORK****CSV: Circuit-Switched Voice****CSV: Comma-Separated Value****CSV: Common Services Verbs**

(Microsoft)

CSV: Computer System Validation

Process used mainly at pharmaceutical companies to ensure that systems are reliable and predictable

CSW: Channel Status Word

(Hardware) (IBM)

CT: Computer Telephony

(Hardware)

CTAN: Comprehensive Tex Archive Network**CTB: Cipher Type Byte****CTB: Communication ToolBox****CTBS: Computer Telephony Business Solution**

(Hardware) (IBM)

CTC: Care To Chat

(Net lingo)

CTC: Certified Testing Center**CTC: Channel To Channel****CTC: Counter/Timer Chip**

(Hardware)

CTCA: Channel To Channel Adapter**CTCP: Client-To-Client Protocol****CTD: Cell Transfer Delay**

In an ATM network, measures the peak and mean delay that cells experience while traveling from one point in the network to another (Network)

CTE: Charge Transfer Efficiency

(Hardware)

CTE: Customer Termination Equipment

(Network)

CTEC: Certified Training and Education Centre**CTERM: Command TERMINal****CTF: Capture, Transform, and Flow**

Data warehousing (Databases)

CTFT: Color Thin Film Transistor

LCD manufacturing technology (Hardware)

CTI: Computer Telephony Integration

(Microsoft)

CTL: Certificate Trust List**CTL: Complex Text Layout****CTM: Component Transaction Monitor**

(Software)

CTN: Can't Talk Now

(Net lingo)

CTO: Chief Technical Officer**CTOS: Cassette Tape Operating System****CTOS: Computerized Tomography Operating System****CTOS: Convergent Technologies Operating System****CTP: Capable To Promise****CTP: Convergence Technologies Professional**

Vendor-neutral certification for IT professionals who have the core knowledge and skills required by equipment manufacturers, their channel partners, and end-users to sell and service convergence technologies

CTPA: Coax-to-Twisted-Pair Adapter**CTR: Common Technical Regulations****CTRCO: Calculating, Tabulating, Recording Company**

The name of this company was changed to "International Business Machines" by Thomas J. Watson, Sr.

CTRL: ConTRoL**CTS: Carpal Tunnel Syndrome****CTS: Clear To Send**

RS-232 signal (Communication)

CTS: Common Type System**CTS: Compatibility Test Suite**

(Software)

CTS: Component Transaction Server**CTS: Computer Telephony Solution****CTS: Customer Telephone System****CTSS: Compatible Time Sharing System****CTSS: Cray Time Sharing System****CTT: Care To Text**

(Net lingo)

CTT: Cartridge Tape Transport**CTTC: Cartridge Tape Transport Controller****CTW: Catch The Verb**

Web organizer (Software)

CTY: Catch The Web**CU: Control Unit**

(Hardware)

CUA: Calendar User Agent

(Software)

CUA: Common Used Acronym**CUA: Common User Access****CUA: Common User Application****CUB: CUrsor Backward****CUD: CUrsor Down****CUE: Custom Updates and Extras****CUF: CUrsor Forward****CUG: Closed User Group**

(Network)

CUI: Character-oriented User Interface**CUI: Common User Interface**

(IBM)

CUL: See You Later

Will get in touch later on (Net lingo)

CUP: CURsor Position**CUPID: Completely Universal Processor I/o Design**

(AST)

CUR: CURsor

File name extension

CUSI: Configurable Unified Search Interface**CUSIP: Committee for Uniform Security Identification Procedures****CUSP: Commonly Used System Program****CUT: Control Unit Terminal****CUTE: Clarkston University Terminal Emulator****CUTS: Cassette User Tape System**

(Hardware)

CUU: CURsor Up**CV: CodeView**

Microsoft's format for debug indormation, embedded in the object file or executable (Software) (Microsoft)

CV: Curriculum Vitæ**CVE: Common Vulnerabilities and Exposures**

(Security)

CVF: Compressed Volume File**CVGA: Color Video Graphics Array****CVIA: Computer Virus Industry Association****CVM: C Virtual Machine**

Is a Java 2 virtual machine designed for devices needing the functionality of the Java 2 virtual machine feature set, but with a smaller footprint (Sun)

CVP: Content Vectoring Protocol**CVS: Computer Vision Syndrome****CVS: Concurrent Version System**

Tool for keeping programs sources under control (Software)

CVT: ConVerT**CVW: CodeView for Windows****CW: Control Word****CWA: Competitive Web Analysis****CWD: Change Working Directory****CWD: Convert Word to Double word****CWIS: Campus Wide Information System****CWIS: Community Wide Information System****CWM: Common Warehouse Metamodel**

Standard interfaces that can be used to enable easy interchange of warehouse and business intelligence metadata between warehouse tools, warehouse platforms and warehouse metadata repositories in distributed heterogeneous environments

CWNA: Certified Wireless Network Administrator

Entry-level certification is for those IT professionals who are new to wireless networking but who want to come up to speed quickly.

CWNP: Certified Wireless Network Professional**CWO: Chief Web Officer****CWSP: Certified Wireless Security Professional**

Mid-level certification is for IT professionals who understand how to secure a wireless LAN from hackers and who know how to protect the valuable information

CXI: Common X-windows Interface**cXML: Commerce eXtensible Markup Language**

Standard for setting up interactive online catalogs for different buyers, where the pricing and product offerings are company specific. Includes mechanisms to handle purchase orders, change orders, status updates, and shipping notifications

CYA: Cover Your A**

(Net lingo)

CYA: See YA

(Net lingo)

CYL: CYLinder**CYMK: Cyan-Yellow-Magenta-Black**

Color model

D

D&D: Drag & Drop

(Software)

D&I: Drop And Insert

Refers to the cross connecting of Time-Division Multiplexing (TDM) circuits. It allows you to take 64Kb DS0 channels from one T1 and digitally cross connect them to 64Kb DS0 channels on another T1 (Communication)

D&M: Design & Modeling**D/A: Digital/Analog**

(Hardware)

D/L: DownLoad**D/R: Direct/Reverse****D/S: Dhrystone per Second****D2C: Decimal To Character**

(IBM)

D2D: Developer To Developer**D2T2: Dye Diffusion Thermal Transfer**

Printing technology

D2X: Decimal To heXadecimal

(IBM)

D3D: Direct 3D

(Microsoft)

DA: Data Administrator**DA: Desk Accessory**

(Software) (Apple)

DA: Destination Address**DA: Differential Analyzer**

A computer that uses interconnected integrators to solve differential equations.

DA: Directory Agent

(Network) (Novell)

DAA: Data Access Arrangement**DAA: Decimal Adjust for Addition****DAA: Digest Access Authentication****DAB: Digital Audio Broadcasting**

(Communication)

DAC: Data Acquisition and Control**DAC: Device Access Code**

DAC: Digital to Analog Converter

An electronic device used to convert discrete digital numbers to continuous analog signals. In contrast with Analog-to-Digital Converter (ADC). (Hardware)

DAC: Discretionary Access Control**DAC: Dual Attachment Concentrator****DACL: Discretionary Access Control List**

A list used by the operating system's directory to control access to its objects. A DACL consists of a list of security identifiers (which identify users) and specific permissions for each (Operating systems) (Microsoft)

DACS: Digital Access Control System**DAD: Desktop Application Director**

(Borland)

DAE: Digital Audio Extraction**daemon: Disk And Execution MONitor**

(Operating systems)

DAF: Dynamic Authentication Filter**DAFS: Direct Access File System**

(Operating systems)

DAI: Distributed Artificial Intelligence**DAL: Data Abstraction Layer****DAL: Data Access Language****DAL: Data Access Layer****DAL: Disk Access Lockout****DAM: Data Acquisition and Monitoring****DAM: Deferred Action Message**

(Software) (Microsoft)

DAM: Digital Asset Management**DAM: Direct Access Mode****DAM: Distributed Abstract Machine****DAM: Distributed Associative Memory**

(Hardware)

DAML: Digital Added Main Line

(Communication)

DAMPS: Digital Advanced Mobile Phone System**DAMQAM: Dynamically Adaptive Multicarrier Quadrature Amplitude Modulation****DAN: Disk Area Network****DAO: Data Access Object**

(Software) (Microsoft)

DAO: Disk-At-Once

CD recording methodology (Hardware)

DAP: Data Access Page

(Databases) (Microsoft)

DAP: Developer Assistance Program**DAP: Directory Access Protocol**

(Network)

DAP: Dynamic Application Partitioning**DAPIE: Developers Application Programming Interface Extensions****DAQ: Data Acquisition**

(Hardware)

DARI: Database Application Remote Interface

(IBM)

DARMS: Digital Alternate Realization of Musical Symbols**DARPA: Defense Advanced Research Projects Agency**

The U.S. government agency that funded the ARPANET. (Organizations)

DART: Digital Audio Reconstruction Technology**DART: Dynamic Advertising Reporting and Targeting****DAS: Data Acquisition System**

(Hardware)

DAS: Data Agent Server**DAS: Decimal Adjust for Subtraction****DAS: Direct Attached Storage**

Storage device that connects directly to a single server

DAS: Directory Assistance Service**DAS: Dual-Attached Station****DAS: Dynamic Allocation Scheme****DASD: Direct Access Storage Device****DASL: DAV Searching & Locating**

Application of HTTP/1.1 forming a lightweight search protocol to transport queries and result sets and allows clients to make use of server-side search facilities

DASP: Drive Active, Slave Present**DASP: Dynamic Adaptive Speculative Preprocessor**

(Hardware)

DASS: Distributed Authentication Security Service**DAT: DATA**

File name extension

DAT: Digital Audio Tape

(Hardware)

DAT: Disk Array Technology**DATEX: DATa EXchange****DAV: Data AVailable**

(Hardware)

DAV: Digital Audio-Video**DAV: Distributed Authoring and Versioning**

Extension of the HTTP/1.1 protocol

DAVIC: Digital Audio/Video Council

(Organizations)

DAVID: Digital Audio Video Interactive Decoder**DAX: Developer Api eXtension****DB: Data Buffer****DB: DataBase**

(Databases)

dB: DeciBel

Intensity measurement unit, used mainly in the sound field

DB: Device Bay**DB2: DataBase 2**

(Databases) (IBM)

DBA: DataBase Administrator

(Databases)

DBA: Date Book Archive

Filename extension

dBA: DeciBel Adjusted

D

DBAC: DataBase Administration Center

DBAS: DataBase Administration System

DBB: Dynamic Bass Boost

DbC: Design By Contract

(Software)

DBC: Device Bay Controller

DBCC: DataBase Consistency Checks

(Databases)

DBCLOB: Double-Byte Character Large Object

(Databases)

DBCS: Delivery Bar Code Sorter

DBCS: Double-Byte Character Set

DBD: DataBase Driver

(Databases)

DBF: DataBase File

File name extension

DBF: DataBase Format

(Databases)

DBI: DataBase Interface

(Databases)

DBIF: DataBase InterFace

(Databases)

DBIS: Dun & Bradstreet Information Services

DBK: DocBook

File name extension

DBLIB: DataBase LIBrary

(Databases) (Microsoft)

DBM: DataBase Manager

(Databases)

DBME: DataBase Management Environment

DBMS: DataBase Management Environment

A software system facilitating the creation and maintenance of a data base and the execution of programs using the data base.

DBNL: Dial Backup Network Link

(Network)

DBO: DataBase Owner

(Databases)

DBP: DataBase Publishing

DBPSK: Differential Binary Phase Shift Keying

(Communication)

dBr: DeciBel Relative

Audio intensity measurement unit

DBR: Dos Boot Record

DBRAD: Data Base Relational Application Directory

DBRM: DataBase Request Module

DBS: DataBase System

(Databases)

DBS: Direct Broadcast Satellite

(Communication)

DBS: Duplex Bus Selector

DBTG: DataBase Task Group

Subcommittee of CODASYL (Organizations)

DBV: Digital Broadcast Video

DBWR: DataBase WRiter

(Databases) (Oracle)

DC: Data Cartridge

(Hardware)

DC: Data Collection

DC: Data Communication

(Communication)

DC: Data Compression

DC: Data Control

DC: Device Context

(Operating systems)

DC: Device Control

DC: Direct Current

DC: Domain Controller

(Network)

DCA: Defense Communications Agency

The government agency responsible for the defense data network (DDN). (Organizations)

DCA: Digital Communications Associates

DCA: Distributed Communication Architecture

DCA: Document Content Architecture

Describes how a document is organized (tabulator, headers, footers, ...) so it appears the same on different systems

DCA: Dynamic Cache Architecture

DCAF: Distributed Console Access Facility

(IBM)

DCAM: Digital CAMera

(Hardware)

DCAM: Direct Chip Attach Module

DCB: Device Control Block

DCB: Disk Coprocessor Board

(Novell)

DCC: Data Country Code

DCC: Digital Command Control

DCC: Digital Compact Cassette

(Hardware) (Phillips)

DCC: Digital Content Creation

DCC: Direct Cable Connection

(Hardware)

DCC: Direct Client Connection

DCC: Display Combination Code

DCCS: DisContiguous Shared Segments

DCD: Data Carrier Detect

DCD: Database Connector Descriptor

(Databases) (Oracle)

DCD: Document Content Description

DCE: Data Circuit-terminating Equipment

DCE: Data Communication Equipment

A type of hardware, such as a modem, that is responsible for encoding a digital signal for delivery to a compatible DCE connected by a data link. In contrast with Data Terminal Equipment (DTE) (Communication)

DCE: Distributed Computing Environment

DCED: Distributed Computing Environment Daemon

DCF: Data Communication Facility
(IBM)

DCF: Data Compression Facility

DCF: Data Count Field
(IBM)

DCF: Design rule for Camera Filesystem

DCF: Distributed Coordination Function
(Communication)

DCF: Driver Configuration File
(Lotus)

DCI: Data Capture Interface

DCI: Display Control Interface

DCL: Data Control Language

DCL: DeCLaration

DCL: Device CLear

DCL: Digital Command Language
(DEC)

DCL: Digital Control Logic

DCLU: Digital Carrier Line Unit

DCLZ: Data Compression Lempel-Ziv

DCM: Digital Carrier Module

DCML: Dynamic Configuration Markup Language

DCNA: Data Communication Network Architecture

DCO: Digitally Controlled Oscillator
(Hardware)

DCOM: Distributed Component Object Model
(Microsoft)

DCP: Device Control Protocol

DCS: Data Control System

DCS: Desktop Color Separation
(Software)

DCS: Digital Cellular System

DCS: Digital Cross-connect System

DCS: Distributed Control System

DCT: DiCTIONary
File name extension

DCT: Discrete Cosine Transform
Mathematical function used by video encoders to achieve a high compression ratio. (Software)

DCT: Display Compression Technology

DCU: Data Cache Unit

DCU: Delphi Compiled Unit
(Software) (Borland)

DD: Data Definition
(Databases)

DD: Data Dictionary

DD: Digital Display

DD: Double Density

DDA: Digital Differential Analyzer
A differential analyzer (DA) that uses digital representations for analog quantities.

DDA: Distributed Data Access

DDA: Domain-Defined Attribute

DDAP: Digital Distribution of Advertising for Publications

User-driven organization working towards enabling the universal exchange of digital ads through open process integration and the use of accredited standards. See <http://www.ddap.org> (Organizations)

DDB: Device Dependent Bitmap

DDB: Device Descriptor Block

DDBMS: Distributed DataBase Management System
(Databases)

DDC: Digital Data Channel

DDC: Display Data Channel

DDCMP: Digital Data Communications Message Protocol
(DEC)

DDCS: Distributed Data Connection Services
(IBM)

DDD: Direct Distance Dialing

DDE: Direct Data Entry

DDE: Dynamic Data Exchange
Interprocess communication mechanism (Software) (Microsoft)

DDEML: Dynamic Data Exchange Manager Library
(Microsoft)

DDF: Data Decryption Field
(Operating systems) (Microsoft)

DDF: Distributed Data Facility

DDF: Dynamic Data Formatting
(IBM)

DDI: Device Driver Interface

An interface that facilitates driver portability across different UNIX system versions on SPARC hardware. (Operating systems) (Sun)

DDI: Digital Document Interchange

DDI: Direct Dial In

DDIM: Device Driver Initialization Model

DDK: Driver Development Kit
(Software)

DDL: Data Definition Language

DDL: Document Description Language

DDM: Distributed Data Management
(IBM)

DDMA: Distributed Direct Access Memory

DDML: Document Definition Markup Language

DDN: Defense Data Network

Comprises the MILNET and several other Department of Defense networks. (Network)

DDNS: Dynamic Domain Name System
(Network)

DDoS: Distributed Denial Of Service
(Network)

DDP: Datagram Delivery Protocol

DDP: Distributed Data Processing

DDP: Document-Driven Programming
(Software)

DDR: Dance Dance Revolution

The most awesomest dance simulator around (Software) (Sony)

DDR: Dial on Demand Routing

(Network)

DDR: Double Data Rate

Memory access architecture (Hardware)

DDR: Dynamic Desktop Router**DDR: Dynamic Document Review**

(Software) (Symantec)

DDS: Data Description Specification**DDS: Design Data Sheet****DDS: Digital Data Storage****DDS: Digital Dataphone Service**

(AT&T)

DDS: Distributed Database Services**DDS: Distributed Directory Service****DDSA: Digital Data Service Adapter****DDT: Dynamic Debugging Tool****DDWG: Digital Display Working Group**

(Organizations)

DDX: Digital Data eXchange**DE: Device End****DEA: Data Encryption Algorithm****DEA: Disposable Email Address****DEB: Digital European Backbone**

(Network)

DEBI: Dma Extended Bus Interface

(Hardware)

DEC: DECrement**DEC: DEvice Clear****DEC: Digital Equipment Corporation****DECNET: Digital Equipment Corporation NETworking**

Network protocol

DECT: Digital Enhanced Cordless Telecommunications

(Communication)

DECUS: Digital Equipment Corporation Users Society**DEK: Data Encryption Key****DEL: Data Extraction Language****DEL: DElete****DELNI: Digital Ethernet Local Network Interconnect****DELQA: Digital Ethernet Lowpower Q-bus network Adapter****DELSTR: DElete STRing**

(IBM)

DELTA: Developing European Learning through Technology Advance**DELUA: Digital Ethernet Lowpower Unibus network Adapter****DELUG: DEutsche Linux User Group****DEMARC: Distributed Enterprise Management ARCHitecture****DEMPR: Distributed Enterprise Management ARCHitecture****DEN: Directory Enabled Networking**

The DEN Initiative (see www.dtmf.org) is an effort to build intelligent networks and networked applications that can associate users and applications to services available from the network according to a consistent and rational set of policies (Network)

DEN: Document Enabled Networking

(Novell)

DENIM: Directory Enabled Net Infrastructure Model

(Network) (Novell)

DEPCA: Digital Ethernet Personal Computer-bus Adapter**DEQNA: Digital Ethernet Q-bus Network Adapter****DER: Distinguished Encoding Rules****DEREP: Digital Ethernet REPeater****DES: Data Encryption Standard**

A commonly used algorithm developed by the U.S. National Bureau of Standards for encrypting and decrypting data.

DES: Data Entry Sheet**DES: DEScription**

Ffile name extension

DES: Domino Extended Search

File name extension (IBM)

DESC: Defense Electronics Supply Center**DESPR: Digital Ethernet Single Port Repeater****DESTA: Digital Ethernet thin-wire STation Adapter****DET: Device Execute Trigger****DET: Directory Entry Table**

A table on every network volume that contains directory entries for each file on the volume. The table, stored in the server's memory, enables quick access to the location of every file (Novell)

DEU: Defective End User

Often described by IS support personnel (Net lingo)

DEUNA: Digital Ethernet Unibus Network Adapter**DEV: DEVICE****DF: Data Field****DF: Destination Field****DF: Device Flag****DF: Double Flag****DFC: Data Flow Control****DFD: Data Flow Diagram****DFDR: Digital Flight Data Recorder**

(Hardware)

DFDSM: Data Facility Distributed Storage Management**DFDSS: Data Facility Data Set Services**

(Software) (IBM)

DfE: Designed For Environment**DFE: Desktop Functional Equivalent**

(Compaq)

DFHSM: Data Facility Hierarchical Storage Manager

(IBM)

DFI: Digital Facility Interface**DFM: Design For Manufacturability**

(IBM)

DFM: Device Fault Manager

Provides real-time fault analysis for Cisco devices (Software) (Cisco)

DFN: Deutsches ForschungsNetz**DFP: Data Facility Product****DFP: Digital Flat Panel**

(Hardware)

DFP: Distributed Functional Plane**DFPI: Digital Flat Panel Initiative****DFR: Double Frequency Recording**

(Hardware)

DFS: Direct File System**DFS: Distributed File System**

(Operating systems)

DFS: Domino Fax Server

(Software) (Lotus)

DFSMS: Data Facility Storage Management System

(IBM)

DFT: Design For Testability**DFT: Diagnostic Function Test****DFT: Discrete Fourier Transform****DFT: Distributed Function Terminal****DFU: Data File Utility****DGA: Direct Graphics Access**

A method of arbitrating access to the display between XGL and X11/NeWS server. This allows XGL to talk directly to the frame buffer, which results in maximum performance.

DGC: Data General Corporation

Data General produced minicomputers and was featured in the book "Soul of a New Machine" by Tracey Kidder (Organizations)

DGC: Distributed Garbage Collection

(Software)

DGIS: Direct Graphics Interface Standard**DGP: Dissimilar Gateway Protocol****DGR: Dynamic Growth and Reconfiguration**

(Artecon)

DGUX: Data General UniX**DH: Diffie-Hellman**

SSL key exchange method

DHCF: Distributed Host Command Facility**DHCP: Dynamic Host Configuration Protocol**

A system that assigns different IP addresses to devices each time they connect to the network. DHCP can support a mix of static and dynamic IP addresses (Network)

DHL: Dynamic Head Loading**DHP: Dr. Halo Picture**

File name extension

DHTML: Dynamic HyperText Markup Language**DI: Data In****DI: Destination Index**

Processor register (Hardware) (Intel)

DIA: Document Interchange Architecture**DIANE: DIrect Access Network for Europe****DIB: Device Independent Bitmap**

File format for raster bitmaps (Microsoft)

DIB: Directory Information Base**DIB: Dual Independent Bus**

(Hardware)

DIBOL: DIgital Business Oriented Language**DIC: DICTIONary**

File name extension

DIC: Digital Interface Controller**DICE: Dolby's Interactive Content Encoding****DICE: Dynamic Internet Configuration Environment****DID: Direct Inward Dialing****DIDS: Distributed Intrusion Detection System****DIF: Data Interchange Format****DIFMOS: Double Injection Floating gate Metal Oxide Semiconductor****DIFS: Dcf Inter-Frame Spacing**

(Communication)

DIG: Domain Internet Groper

(Network)

DII: Dynamic Invocation Interface

(Software)

DIIP: Direct Interrupt Identification Port**DIL: Dual In Line**

Pin organization in ICs (Hardware)

DILLIGAF: Do I Look Like I Give A F*?**

Sometimes used by tech support people (Net lingo)

DILLIGAF: Does It Look Like I Give A Fck**

(Net lingo)

DIME: Desktop Integrated Media Environment**DIME: Direct Internet Message Encapsulation****DIME: DIrect Memory Execute**

(Hardware)

DIME: Dual Independent Map Encoding**DIMM: Dual In line Memory Module**

(Hardware)

DIN: Deutsche Industrie Norm

German standards organization (Organizations)

DIO: Data Input-Output**DIP: Datacenter Infrastructure Provider****DIP: Dialup Internet Protocol****DIP: Digital Imaging Processing****DIP: Dual Inline Pin**

Refers to the physical geometry of an integrated circuit or other electronic package; rectangular, with pins on the two longer sides (Hardware)

DIPP: Dual Inline Pin Package

Refers to the physical geometry of an integrated circuit or other electronic package; rectangular, with pins on the two longer sides (Hardware)

DIR: DIRectory

DIS: Draft International Standard

DIS: Dynamic Impedance Stabilization

DISA: Data Interchange Standards Association

DISA: Direct Inward System Access

DISM: Digital Interface Standards for Monitors
(Hardware)

DISOSS: DIStributed Office Support System
(IBM)

DISP: DISPlacement

DISP: Domino Internet Starter Pack
(IBM)

DISP: Dutch Independent Shareware Programmer

DIT: Directory Information Tree

A graphical display of an organization's directory structure, sites, and servers, shown as a branching structure. The top-level (root) directory usually represents the organization level

DIU: Digital Interface Unit

DIV: DI VIde

DIVE: Direct Interface Video Extension
(IBM)

Divx: DIgital Video eXpress
(Hardware)

DIW: D-Inside Wire
(AT&T)

DIX: Dec, Intel, Xerox

DIY: Do It Yourself
(Net lingo)

DIZ: Description In Zip
File name extension

DKI: Driver Kernel Interface

An interface between the UNIX system kernel and different types of drivers. DKI consists of a set of driver-defined functions that are called by the kernel. These functions are entry points into a driver. (Operating systems)

DL: Distribution List

DL: DownLoad

DL/1: Data Language 1
(IBM)

DL/1: Data Language/1

DLA: Drive Letter Access
(HP)

DLB: Dynamic Load Balancing

DLC: Data Line Card
(Hardware)

DLC: Data Link Control

DLC: Digital Loop Carrier
(Hardware)

DLCI: Data Link Connection Identifier

Identifies the Permanent Virtual Circuit (PVC) connections from the user to the frame relay cloud. Assigned by the service provider (Communication)

DLD: Display List Driver

DLE: Data Link Escape

DLL: Dynamic Link Library
(Software) (Microsoft)

DLL: Dynamic Link Loader

DLM: Distributed Lock Manager

DLM: Dynamic Link Module

DLP: Digital Light Processing

DLP: Discrete Logarithmic Problem

DLPI: Data Link Provider Interface

The SVR4 STREAMS-based kernel-level interface that supports the services of the Data Link Layer for both connection-mode and connectionless-mode services. (Network)

DLR: Dos Lan Requester

DLR: Dynamic Link Routine
(Software)

DLS: Data Link Switching
(IBM)

DLS: Dos Lan Services
(Network)

DLS: DownLoadable Sample

DLSCAP: Data Link Switching Client Access Protocol
(Network)

DLSW: Data Link SWitching

DLT: Digital Linear Tape
(Hardware)

dLVQ: Dynamic Learning Vector Quantizer

DLZ: Digital Lempel-Ziv

Compression algorithm

DM: Delta Modulation

DM: Desktop Management

DM: Disconnect Mode

DM: Distributed Memory

DM: Document Management

DMA: Digital Music Aggregator

DMA: Dimensional Media Associates

DMA: Direct Memory Access

The transfer of data directly into memory without supervision of the processor. The data is passed on the bus directly between the memory and another device. In contrast with Direct Virtual Memory Access (DVMA). (Hardware)

DMA: Document Management Alliance

DMAC: Direct Memory Access Controller
(Hardware)

DMACS: Distributed Manufacturing Automation & Control Software

DMAPI: Dictation Macro Application Programming Interface
(Software)

DMB: Dhtml Menu Builder

Used to identify a DHTML/Javascript menu building tool called DHTML Menu Builder. Also used in the extension of the application's project files (Software)

DMB: Domain Master Browser
(Network)

DMC: Desktop Multimedia Conferencing

DMCA: Digital Millennium Copyright Act

DMD: Device Manager Driver

DMD: Digital Micromirror Device
(Hardware) (TI)

DMD: Directory Management Domain

DMDF: Distributed Management Data Facility

DME: Dictionary Module Editor

(CAI)

DME: Direct Memory Execution

DME: Distributed Management Environment

DMF: Digest Message Format

DMF: Distribution Media Format

(Microsoft)

DMG: Data Management Group

The department that manages data.

DMI: Definition of Management Information

DMI: Desktop Management Interface

DMI: Digital Multiplexed Interface

DMIF: Delivery Multimedia Integration Framework

DMK: Dynamic Management Kit

(Sun)

DML: Data Manipulation Language

(Databases)

DMM: Digital MultiMeter

(Hardware)

DMM: Direct Mail Manager

(Software) (Microsoft)

DMMS: Dynamic Memory Management System

DMO: Distributed Management Object

This OLE server exposes representations of SQL Server database objects (tables, stored procedures, server properties, and so on), many of which are usually modified through Transact-SQL (Databases) (Microsoft)

DMOS: Double-diffused Metal Oxide Semiconductor

(Hardware)

DMP: Dot Matrix Printer

DMPC: Distributed Memory Parallel Computer

DMPP: Distributed Memory Parallel Processor

DMQS: Display Mode Query and Set

(IBM)

DMS: Data Management Software

DMS: Desktop Management Suite

(Seagate)

DMS: Digital Multiplexed System

DMS: Distributed Media Services

DMS: Document Management System

DMSCMS: Display Management System

DMSD: Digital MultiStandard Decoding

DMSDK: Digital Media Software Development Kit

(Software) (SGI)

DMSS: Distributed Mass Storage System

DMT: Discrete MultiTone

DMTF: Distributed Management Task Force

The DMTF is the industry organization that is leading the development, adoption and unification of management standards and initiatives for desktop, enterprise and Internet environments (Organizations)

DMU: Data Manipulation Unit

DMVT: Dynamic Video Memory Technology

(Hardware) (Intel)

DMY: Day Month Year

DMZ: De-Militarized Zone

LAN segment between two firewalls (Network)

DN: Distinguished Name

(Operating systems)

DN: Down

DNA: Digital Network Architecture

(DEC)

DNA: Distributed interNet Application

(Microsoft)

DNAs: Distributed interNet Application for Financial Services

(Microsoft)

DNC: Direct Numerical Control

DNC: Dynamic Network Controller

DNCP: DecNet Control Protocol

DNCRI: Division of Networking and Communication Research and Infrastructure

DnD: Drag aNd Drop

(Software)

DNHR: Dynamic Non Hierarchical Routing

DNI: Decnet Network Interface

DNIC: Data Network Identification Code

DNIS: Dialed Number Identification Service

DNJ: Developer Network Journal

(Microsoft)

DNLC: Directory Name Lookup Cache

Unix file cache (Operating systems) (Sun)

DNM: Distributed Network Management

(Software)

DNR: Digital Noise Reduction

(Hardware)

DNR: Domain Name Resolver

(Network)

DNS: Digital Nervous System

(Microsoft)

DNS: Domain Name System

The process that translates Internet domain names (such as www.acronyms.ch) into IP addresses (Network)

DNSSEC: Domain Name System SECURITY extensions

Technique for securing the Domain Name System. It is a set of extensions to DNS, which provide end-to-end authenticity and integrity and was designed to protect the Internet from certain attacks. See also <http://www.dnssec.net/>

DO: Data Out

DO: Distributed Objects

(Operating systems)

DOA: Dead On Arrival

Service to replace malfunctioning devices (Hardware)

DOA: Dead Or Alive

(Games)

DOC: Declaration Of Conformity

DOC: DOCument

File name extensions

DOCSIS: Data Over Cable Service Internet Specification

DOCSV: Data Over Circuit-Switched Voice

DOD: Department Of Defense

(Organizations)

DOD: Direct Outward Dialing

(Communication)

DOE: Distributed Objects Environment

DOE: Distributed Objects Everywhere

(Operating systems) (Sun)

DOI: Domain Of Interpretation

DOIP: Dial Other Internet Providers

(IBM)

DOIT: Disabilities, Opportunities, Internetworking and Technology

DO-IT: Disabilities, Opportunities, Internetworking and Technology

DOJ: Department Of Justice

(Organizations)

DOLAP: Desktop OnLine Analytical Processing

DOM: Document Object Model

Popular, standardized way of manipulating XML data

DOMAIN: Distributed Operating Multi Access Interactive Network

DOMF: Distributed Object Management Facility

(HP)

DOOM: Decentralized Object-Oriented Machine

DoS: Denial Of Service

(Network)

DOS: Disk Operating System

(Operating systems)

DoSBS: Denial Of Service By Service

The practice of making large numbers of legal accesses to a computer's public interface (i.e. web site) with the intention of slowing or crashing the system. Hence Denial of Service By Service - the serving computer cannot keep up with the demands (Network)

DOSEM: Disk Operating System EMulation

DOT: Design Oriented Technology

DOT: DOCument Template

Filename extension

DOV: Data Over Voice

(Communication)

DOVBS: Data Over Voice Bearer Service

(Communication)

DOW: Day Of Week

DOW: Direct OverWrite

DP: Data Processing

DP: Defect Prevention

(Software)

DP: Detection Point

DPA: Demand Protocol Architecture

(3Com)

DPA: Document Printing Architecture

DPAM: Demand Priority Access Method

DPAREN: Data PARity ENable

DPB: Drive Parameter Block

DPBC: Delivery Point Bar Code

US Mail system to speed mail sorting, increase delivery accuracy, and reduce postage costs

DPC: Deferred Process Call

DPC: Direct Program Control

DPDT: Double Pole Double Throw

DPE: Distributed Processing Environment

DPI: Data Processing Information

DPI: Digital Phone Interface

DPI: Distributed Protocol Interface

dpi: Dots Per Inch

Resolution Measurement

DPKG: Debian PacKaGe

Binary software package for installation on Debian GNU/Linux. Also, the software installation program (Operating systems)

DPKT: Dynamic Public Key Technology

DPL: Descriptor Privilege Level

DPL: Distributed Program Link

(IBM)

DPM: Defects Per Million

DPM: Demand Planning Module

(Software)

DPM: Digital Panel Meter

(Hardware)

DPMA: Data Processing Management Association

(Organizations)

DPMI: Dos Protected Mode Interface

(Operating systems)

DPMS: Display Power Management Signaling

(Hardware)

DPMS: Dos Protected Mode Services

DPNPH: Data Packet Network-Packet Handler

DPO: Data Phase Optimization

DPOF: Digital Print Order Format

DPP: Distributed Parallel Processing

DPRG: Dallas Personal Robotics Group

United States' oldest club involved in amateur robotics (Organizations)

DPROP: Data PROPagator

(IBM)

DPS: Desktop Purchasing System

Buy-side electronic commerce system which supports the procurement process of indirect goods and services

DPS: Digital Pixel Sensor

(Hardware)

DPS: Display PostScript

DPS: Document Processing System

DPSK: Differential Phase Shift Keying

(Communication)

DPST: Double Pole Single Throw

DPT: Distributed Processing Technology

(DPT)

DPtoTP: Display Coordinates TO Tablet Coordinates

Coordinates conversion

DPV: Distributed Partitioned View

Joins horizontally partitioned data from a set of member tables across one or more servers, making the data appear as if from one table (Databases) (Microsoft)

DQDB: Distributed Queue Dual Bus**DQL: Data Query Language****DQP: Distributed Query Processor**

(Databases)

DQPSK: Differential Quadrature Phase Shift Keying

(Communication)

DR: Data Received**DR: Disaster Recovery**

Process or plan by which a business would recover its IT systems in the case of a major incident (disaster)

DR.BOND: Dial-up Router Bandwidth ON Demand

(NEC)

DRAC: Dell Remote Assistant Card

(Hardware) (Dell)

DRAM: Dynamic Random Access Memory

A type of semiconductor random-access memory that stores information in integrated circuits that contain capacitors. Because capacitors lose their charge over time, the dynamic RAM must be periodically "refreshed" or recharged. (Hardware)

DRAS: Dynamic Remote Access Service

(Microsoft)

DRAW: Direct Read After Write**DRB: Dram Row Boundary****DRC: Design Rule Checks****DRD: Data Reading Device****DRD: Digital Ruggedized Display**

(Hardware)

DRDA: Distributed Relational Database Architecture

(Databases)

DRDAAS: Distributed Relational Database Architecture Application Server**DR-DOS: Digital Research Disk Operating System****DRDRAM: Direct Rambus Dynamic Random Access Memory**

(Hardware)

DRDW: Direct Read During Write**DRE: Document Rendering Engine**

Collection of Java classes that can be used to define an abstract document and render it in PDF or HTML. A document consists of a collection of elements such as text, lists (bulleted, numbered, plain), tables, images, fonts, color, etc. (Software) (IBM)

DREN: Defense Research and Engineering Network

(Network)

DRF: Data Recovery Field

In NTFS file encryption keys are stored there (Operating systems) (Microsoft)

DRI: Declarative Referential Integrity

(Databases)

DRI: Defense Research Internet**DRI: Digital Research Incorporated****DRK: Devnet Resource Kit**

(Software) (Macromedia)

DRM: Destination Release Mechanism**DRM: Digital Rights Management**

Copy-protection scheme

DRM: Distributed Resource Management**DRMOS: Digital Rights Management Operating System****DRMU: Digital Remote Measurement Unit****DRO: Data Request Output****DRO: Destructive Read-Out****DRP: Decnet Routing Protocol****DRP: Distribution and Replication Protocol**

The goal of the DRP protocol is to significantly improve the efficiency and reliability of data distribution over HTTP

DRS: Document Registration System**DRS: Driver ReSource**

File name extension

DRV: device DRiVer

File name extension

DRV: DRiVe**DRW: Drawing**

File name extensions

DS: Data Segment

CPU register (Hardware) (Intel)

DS: Data Send**DS: Data Server****DS: Data Strobe**

(Hardware)

DS: Database Server

(Databases)

DS: Differentiated Service

A IETF standard for a small, well-defined set of per-packet building blocks from which a variety of services may be built, thereby providing a framework for delivering quality of service (QoS) in networks (Network)

DS: Digital Science

(Hardware) (Kodak)

DS: Digital Services**DS: Digital Signal****DS: Digital Studio**

(Sony)

DS: Directory Service

(Network)

DS: Direct-Sequence

IEEE 802.11 wireless LAN access method (Communication)

DS: Distribution Service**DS: Double-Sided**

(Hardware)

DS/PPM: Direct Sequence/Pulse Position Modulation

(Hardware)

DSO: Digital Signaling Zero

(Communication)

DS3D: DirectSound 3D

(Operating systems) (Microsoft)

DSA: Digital Signature Algorithm**DSA: Digital Storage Architecture**

DSA: Directory System Agent

The software that provides the X.500 directory service for a portion of the directory information base. Generally, each DSA is responsible for the directory information for a single organization or organizational unit.

DSA: Distributed Systems Architecture**DSA: Dynamic Scalable Architecture****DSAP: Destination Service Access Point****DSAV: Dr. Solomon's Anti Virus**

(Software)

DSBAM: Double-SideBand Amplitude Module**DSBM: Designated Subnet Bandwidth Manager**

A device on a managed subnetwork that acts as the Subnet Bandwidth Manager for the subnetwork to which it is attached (Network)

DSC: Digital Still Camera

(Hardware)

DSC: Document Structuring Convention**DSC: Document Structuring Conventions****DSD: Data Stream Direct****DSD: Data Structure Diagram****DSDD: Double Sided, Double Density****DSDM: Drop Site Database Manager**

A process (not the sending client) responsible for maintaining a registry or database of potential drop sites for drag and drop operations.

DSE: Data Storage Equipment**DSEA: Display Station Emulation Adapter****DSF: Dispersion Shifted Fibre**

Optical fiber type (Communication)

DSHD: Double Sided, High Density**DSI: Defense Simulation Internet****DSI: Distributed Storage Infrastructure****DSIG: Digital SIGNature**

(Security)

DSIMM: Dual Single Inline Memory Module**DSIS: Distributed Support Information Standard****DSL: Dialogue Scripting Language****DSL: Digital Subscriber Line**

(Communication)

DSL: Distributed Service Logic**DSL: Dynamic Simulation Language****DSL2: Downloadable Sounds Level 2**

(Hardware)

DSLAM: Digital Subscriber Line Access Multiplexer

(Hardware)

DSLCP: Dynamically Switched Link Control Protocol

(Network)

DSLRL: Digital Single-Lens Reflex

(Hardware)

DSM: Directory Service Migration**DSM: Discrete Sequence Modulation****DSM: Distributed Shared Memory**

(Hardware)

DSMA: Digital Sense Multiple Access**DSM-CC: Digital Storage Media - Command and Control****DSML: Directory Services Markup Language****DSMN: Directory Service Manager for Netware**

(Operating systems)

DSN: Data Source Name

(Databases)

DSN: Delivery Service Notification**DSN: Developer Support News****DSN: Distributed Systems Network****DSO: Data Source Object**

(Databases)

DSO: Decision Support Object**DSO: Digital Storage Oscilloscope**

An oscilloscope with a built-in memory used to store electronic waveforms (Hardware)

DSO: Dynamic Shared Object

(Software)

DSOM: Distributed System Object Model

(Operating systems) (IBM)

DSP: Development Service Provider**DSP: Dictionary Server Protocol**

(Network)

DSP: Digital Signal Processor

A computer oriented toward math-intensive applications, often a single chip or small chip set. (Hardware)

DSP: Digital Sound Processor

(Hardware)

DSP: Directory Synchronization Protocol

(Lotus)

DSP: Document Services for Printing**DSP: Domain-Specific Part**

(Network)

DSPT: Display Station Pass-Thru

(IBM)

DSQD: Double Sided, Quad Density**DSR: Data Set Ready**

Serial port signal (Communication)

DSR: Device Status Register**DSR: Device Status Report****DSRI: Digital Standard Relational Interface****DSS: Decision Support System****DSS: Digital Signature Standard****DSS: Direct Station Selector**

(Hardware)

DSS: Distributed Security Service**DSSI: Digital Standard Systems Interconnect**

(DEC)

DSSLL: Differentiated Services over Specific Link Layers

A system for mapping between Differentiated Services and other bandwidth-management protocols such as 802.1p and ATM (Network)

DSSS: Direct Sequence Spread Spectrum

(Communication)

DSSSL: Document Style Semantic and Specification Language

International standard for associating processing with SGML documents

DST: Daylight Saving Time**DSTN: Double-layer SuperTwist Nematic**

LCD display technology (Hardware)

DSU: Data Service Unit**DSU: Digital Service Unit****DSVD: Digital Simultaneous Voice and Data**

(Communication)

DSW: Data Status Word**DSW: Device Status Word****DSX: Digital Signals Cross-connect****DT4DTD: DataTypes For Document Type Definition****DTA: Direct Tape Access**

(Seagate)

DTA: Disk Transfer Area**DTAP: Direct Transfer Application Part****DTB: Data Transfer Bus**

Part of the VMEbus specification that contains data and address pathways and associated control signals. Functional modules called DTB masters and DTB slaves use the DTB to transfer data between each other. (Hardware)

DTC: Design-Time Control (or Component)

(Software)

DTC: DeskTop Conferencing**DTC: Distributed Transactions Coordinator**

(Databases) (Microsoft)

DTCP: Digital Transmission Content Protection**DTD: Document Type Definition****DTE: Data Terminal Equipment**

That part of a data station that serves as a data source, data sink, or both, and provides for the data communication control function according to protocols. In contrast with Data Communication Equipment (DCE). (Communication)

DTE: Dumb Terminal Emulator**DTF: Distributed Test Facility****DTL: Dialogue Tag Language**

(IBM)

DTL: Diode Transistor Logic

Semiconductor manufacturing technology (Hardware)

DTLB: Dual Translation Lookaside Buffer**DTM: Deterministic Turing Machine****DTM: Digital Terrain Mapping****DTM: Distributed Transaction Monitor****DTM: Document Table Model**

Interface to a document model designed specifically for the needs of Apache's XPath and XSLT implementations. The motivation behind this model is to optimize performance and minimize storage (Software)

DTMF: Dual Tone MultiFrequency

Use of two simultaneous voice-band tones for dial (such as touch tone) (Hardware)

DTML: Document Template Markup Language**DTMS: Data Transformation Management System****DTO: Data Transfer Object**

An "envelope" used to transport any kind of data between tiers of systems (Software)

DTO: Day-Time Organizer

(Software)

DTP: DeskTop Publishing**DTP: Distributed Transaction Processing****DTR: Data Terminal Ready**

Serial port signal (Communication)

DTR: Data Transfer Rate**DTR: Dedicated Token Ring**

(Network)

DTR: DeskTop Reproduction**DTR: Draft Technical Report****DTS: Data Transformation Service**

(Databases)

DTS: Developer Technical Support

(Software) (Sun)

DTS: Digital Theater Surround**DTS: Distributed Time Service****DTS: Distributed Traffic Shaping**

(Cisco)

DTSS: Dartmouth Time Sharing System**DTU: Demand Transmission Unit****DTV: DeskTop Video****DTV: Digital TeleVision**

(Hardware)

DTVC: DeskTop Video Conferencing**DU: Disk Usage****DUA: Directory User Agent**

The software that accesses the X.500 directory service on behalf of the directory user. The directory user may be a person or another software element.

DUAT: Direct User Access Terminal**DUL: Dialup Users List**

Project to encourage good e-mail behaviour and accountability without denying regular e-mail. See <http://mail-abuse.org/dul/>

DUN: Dial-Up Networking

(Network)

DUNCE: Dial Up Network Connection Enhancement

(Network)

DUT: Device Under Test**DUW: Distributed Unit of Work**

(IBM)

DV: Digital Video**DVB: Digital Video Broadcasting**

(Communication)

DVC: Desktop Video Conferencing**DVC: Digital Video Camera**

(Hardware)

DVD: Deutsche Vereinigung für Datenschutz**DVD: Digital Video (or Versatile) Disk**

(Hardware)

DVD+MRW: Digital Video (or Versatile) Disk-Mount rainier ReWritable

Standard that enables native OS support of data storage on DVD+RW. This makes the technology far easier to use and allows the replacement of the floppy. See <http://www.mt-rainier.org/> (Hardware)

DVD+RW: Digital Video (or Versatile) Disk-ReWritable

(Hardware)

DVD-A: Digital Video (or Versatile) Disk-Audio

(Hardware)

DVD-MMVFF: Digital Versatile Disc MultiMedia Video File Format**DVD-R: Digital Video Disk-Recordable****DVD-RAM: Digital Versatile Disk - Random Access Memory**

A read-write DVD (Hardware)

DVD-ROM: Digital Versatile Disk - Read Only Memory

A read only DVD (Hardware)

DVD-RW: Digital Video (or Versatile) Disk-ReWritable

(Hardware)

DVE: Digital Video Effect**D-VHS: Digital Video Home System****DVI: DeVice Independent**

File name extension

DVI: Diagonal Viewable Image

(Hardware)

DVI: Digital Video Interactive**DVI: Digital Video Interface**

Specification to interface digital flat panels with host PCs (Hardware)

DVI-A: Digital Video Interface-Analog

(Hardware)

DVI-D: Digital Video Interface-Digital

(Hardware)

DVI-I: Digital Video Interface-Integrated

(Hardware)

DVI-V: Digital Video Interface-Vga

(Hardware)

DVL: Digital Video Link**DVM: Digital Volt Meter**

(Hardware)

DVMA: Direct Virtual Memory Access

A mechanism to enable a device on the SBus to initiate data transfers between it and other SBus devices, such as system memory. Contrast with Direct Memory Access (DMA). (Hardware)

DVMRP: Distance Vector Multicast Routing Protocol

(Communication)

DVOF: Digital Video Over Fiber**DVR: device DriVeR**

File name extension

DVR: Digital Video Recorder

(Hardware)

DVRMP: Distance Vector Multicast Routing Protocol

(Network)

DVX: Digital Voice eXchange**DW: Data Warehouse**

(Databases)

DW: Display Write

Word Processor (Software) (IBM)

DW: Double Word

Four consecutive bytes (32 bits)

DWA: Data Warehousing Alliance

(Databases) (Microsoft)

DWC: Data Warehouse Catalog

Data warehousing (Databases)

DWDM: Dense Wavelength Division Multiplexing

(Communication)

DWF: Design Web Format

Fast, efficient way to distribute design data to anyone who needs it. With Autodesk Express Viewer, a small, free, downloadable application, you can view and print that rich data (Software) (Autodesk)

DWG: DraWinG

File name extension

DWM: Diskless Workstation Management**DWMT: Discrete Wavelet MultiTone****DWT: Discrete Wavelet Transform****DX: DirectX**

(Operating systems) (Microsoft)

DX: Duplex

(Communication)

DXB: Drawing eXchange Binary

File name extension (Autodesk)

DXC: Data eXchange Control**DXF: Data eXchange File****DXF: Drawing Exchange Format**

File name extension

DXI: Data eXchange Interface

An interface to frame relay networks (Communication)

DXL: Domino Xml Language

(IBM)

DXPC: Differential X Protocol Compressor**Dxr: Dynamic eXtended Resolution**

(Hardware) (Creative Labs)

DXTC: DirectX Texture COmpression

(Microsoft)

DYNSLT: DYNamic SeLecT

(IBM)

E

E: Exa

Prefix for 10 power 18 (or, in IT parlance, 2 power 60)

E&M: Ear & Mouth

Trunking arrangement generally used for two-way switch-to-switch or switch-to-network connections (Hardware)

E2E: End-To-End

The ability of a network to deliver service needed by a specific network application from end-to-end, with the ability to provide both class of service and reserved bandwidth for different types of network traffic (Network)

E3: Electronic Entertainment Expo**EA: Effective Address**

EA: Enterprise Agreement

Licensing scheme (Microsoft)

EA: Escrowed Authenticator**EA: Extended Attribute**

(IBM)

EAB: Enterprise Application Builder

(Software)

EADAS: Engineering and Administrative Data Acquisition System**EADASN: Engineering and Administrative Data Acquisition System Network Management****EADT: East Australian Daylight Time**

Timezone: GMT +10:00

E-ADT: Extended Abstract Data Type

(Software)

EAGLES: Expert Advisory Group on Language Engineering Standards**EAI: Enterprise Application Integration****EAM: Enterprise Asset Management**

(Software)

EAM: Evanescent Access Method**EAN: European Article Number**

Bar code standards family

EAP: Early Adopter Program**EAP: Extensible Authentication Protocol**

(Security)

EAPI: Extended Application Programming Interface

(Software)

EAPoL: Extensible Authentication Protocol Over Lan

(Security)

EAR: Enterprise ARchive

Filename extension (Software)

EAR: External Access Register**EARL: Enhanced Address Recognition Logic**

Is a custom Catalyst 5000 family switch component similar to the learning bridge or content-addressable memory (CAM) of other types of network switches and routers (Hardware) (Cisco)

EARN: European Academic Research Network

A network using BITNET technology connecting universities and research labs in Europe. (Network)

EAROM: Electrically Alterable Read Only Memory

(Hardware)

EARS: Electronic Access to Reference Services**EARS: Electronic Authoring and Routing System**

(DEC)

EARS: Explicit Archive and Retrieval System**EAS: Enterprise Access Server****EAS: Enterprise Agreement for S/390**

(Software) (IBM)

EASI: Enhanced Asynchronous Scsi Interface**EAST: East Australian Standard Time**

Timezone: GMT +10:00

EAT: End Around Test

Also known as a wrap test, returns output signal to input line (Hardware)

EATA: Enhanced Advanced Technology bus Attachment**EAX: Environmental Audio eXtensions**

(Hardware) (Creative Labs)

EB: ExaByte

1024 petabytes

EBASIC: Extended Beginners All-purpose Symbolic Instruction Code

Programming language (Software)

EBC: Eisa Bus Controller**EBDIC: Extended Binary Coded Decimal Interchange Code**

Character encoding scheme (IBM)

EBCT: Electron Beam Computed Tomography

Character encoding scheme

EBD: Emergency Boot Disk**EBDI: Enhanced Background Debug Interface**

(Hardware) (Motorola)

EBDS: Enhanced Background Debug Software**EBI: Equivalent Background Input****EBI: Extended Background Investigation****EBI: External Bus Interface**

(Hardware)

EBIP: Enterprise Business Intelligence Portal**EBKAC: Error Between Keyboard And Chair**

Pronounced 'ebb-kak', is used to describe user errors -- "obviously an EBKAC error" (Net lingo)

EBNF: Extended Backus-Naur Form**EBPP: Electronic Bill Presentment and Payment**

Allows customers of commerce institutions to view and pay their bills online

EBROM: Electronic Book Read Only Memory**EBT: Electronic Benefits Transfer****ebXML: Electronic Business eXtensible Markup Language**

This standard aims at creating a modular electronic business framework using XML. It is the product of a joint initiative by the United Nations (UN/CEFACT) and the Organization for the Advancement of Structured Information Systems (OASIS)

EC: Electronic Commerce**EC: Error Control****EC: European Community****EC: Exchange Carrier**

(Communication)

ECAF: European Certification Authority Forum**ECAL: Enjoy Computing And Learn****ECAT: Electronic Card Assembly and Test**

(IBM)

ECB: Electronic CodeBook**ECB: Event Control Block**

A data structure used to control sending and receiving of packets in a Novell Network (Operating systems) (Novell)

ECC: Electrical Connectivity Checks**ECC: Elliptic Curve Cryptography**

Technology for public key cryptosystems, providing the highest security-to-key size ratio (Security)

ECC: Error Checking and Correction

The detection, in the processing unit, and correction of all single-bit errors, plus the detection of double-bit and some multiple-bit errors.

ECC: Error Correction Code**ECD: Enhanced Color Display****ECD: Enhanced Compact Disk****ECDL: European Computer Driving Licence**

The ECDL Foundation works to promote an international certification of industry-standard computing skills. See <http://www.ecdl.com> (Organizations)

ECF: Enhanced Connectivity Facilities**ECHO: European Commission Host Organization****echs: Extended Cylinders, Heads, Sectors**

Enables use of hard drives up to 8.4 GB in size (Hardware)

ECHT: European Conference on Hypermedia Technology**ECI: External Call Interface**

(IBM)

ECL: EClectic Language**ECL: Emitter Coupled Logic**

Semiconductor manufacturing technology (Hardware)

ECLF: Extended Common Log Format

(Network)

ECM: Electronic Control Module**ECM: Electronic Counter Measures**

(Hardware)

ECM: Enterprise Commerce Management**ECM: Enterprise Content Management****ECM: Entity Coordination Management****ECM: Error-Correction Mode****ECMA: European Computer Manufacturing Association**

(Organizations)

ECML: Electronic Commerce Modeling Language**ECMP: Equal Cost Multipath Protocol**

(Network)

ECN: Electronic Communications Network**ECN: European Counter Network****ECN: Explicit Congestion Notification**

(Network)

ECNE: Enterprise Certified Netware Engineer

(Novell)

ECO: Engineering Change Order

Hardware minor revisions, usually in the days of minicomputers, where a change wasn't made to the PCB layout (which would probably carry the major revision number/letter), e.g. to correct a problem found in operation and approved and recorded by HQ staff (Hardware)

ECOM: Electronic Computer Originated Mail**ECOOP: European Conference on Object Orientated Programming****ECP: Enhanced Communication Protocol****ECP: Extended Capabilities Port**

(Hardware)

ECPA: Electronic Communication Privacy Act**ECPP: Enterprise Collaborative Processing Portal****ECR: Enterprise Customer Resource****eCRM: Electronic Customer Relationship Management**

A complete view of customer interactions, stored in electronic format for review and data manipulation (Software)

ECS: Element Construction Set

Java API for generating elements for various markup languages it directly supports HTML 4.0 and XML, but can easily be extended to create tags for any markup language (Software)

ECS: Enhanced Chip Set**ECS: Enterprise Control Station****ECS: Event Communication Service****ECSA: Exchange Carriers Standards Association****ECTF: Enterprise Computer Telephony Forum**

Brings together the best industry thinkers on the planet to deliver on a shared vision in the computer telephony industry to allow for open access to a diversity of communications products and services. See also <http://www.ectf.org/> (Organizations)

ECTL: Electronic Communal Temporal Lobe**ECTS: European Consumer Trade Show****ECU: Eisa Configuration Utility****ED: End Delimiter****ED: Enhanced Density****ED: Erase Display****ED: Extra-high Density**

2.88 MB floppy disk (Hardware)

EDA: Electronic Design Automation**EDA: Embedded Document Architecture****EDAC: Electromechanical Digital Adapter Circuit****EDB: Embedded DataBase****EDB: External Data Bus**

(Hardware)

EDC: Easy Data Communication

(Communication)

EDC: Electronic Digital Computer**EDC: Enhanced Data Correction****EDC: Error Detection and Correction****EDC: Error Detection Code****EDDC: Extended Distance Data Cable****EDE: Encrypt-Decrypt-Encrypt****EDFA: Erbium Doped Fibre Amplifier**

(Communication)

EDGAR: Electronic Data Gathering, Analysis and Retrieval**EDGE: Enhanced Data-rate for Gsm Evolution****EDI: Electronic Data Interchange****EDI: Electronic Document Interchange**

(DEC)

EDID: Extended Display Identification Data

(Hardware)

EDIF: Electronic Design Interchange Format

A standard file format for exchanging CAD data.

EDIFACT: Electronic Data Interchange For Administration Commerce and Transport

EDIINT: Electronic Data Interchange-Internet INTegration

Standard detailing a set of protocols and requirements to package, secure, communicate and authenticate transactions over the Internet in an interoperable manner

EDIT: Emulsion Direct Imaging Technology

(Hardware)

EDL: Edit Decision List**EDLC: Ethernet Data Link Control****EDM: Electronic Document Management****EDM: Engineering Data Management****EDM: Enterprise Data Model**

Data warehousing

EDM: Environmental Descriptor Manager

(Databases)

EDMS: Electronic Document Management System**EDO: Extended Data Output**

Memory manufacturing technology (Hardware)

EDOC: Enterprise Distributed Object Computing**EDODRAM: Extended Data Out Dynamic Random Access Memory**

(Hardware)

EDOS: Enhanced Disk Operating System

Memory manufacturing technology

EDP: Electronic Data Processing**EDP: Extended Dos Partition**

(Operating systems) (Microsoft)

EDPM: Electronic Data Processing Machine**EDPS: Electronic Data Processing System****EDR: External Developer Release****EDRAM: Extended Dynamic Random Access Memory**

(Hardware)

EDS: Electronic Data Systems**EDSAC: Electronic Delay Storage Automatic Computer****EDSRA: Earth Data System Reference Application****EDT: Eastern Daylight Time**

Timezone: GMT -5:00

EDU: Engine Dispatchable Unit

(Databases)

EDVAC: Electronic Discrete Variable Automatic Computer

First stored-program digital computer

EDW: Enterprise Data Warehouse**EE: Extended Edition**

(IBM)

EEA: Extended Enterprise Applications

(Software)

EEC: Extended Error Correction**EEG: ElectroEncephaloGram****EEL: Equipment to Equipment Interface****EEL: Epsilon Extension Language****EEM: External Expansion Module****EEMA: European Electronic Messaging Association**

(Organizations)

EEMAC: Electrical & Electronic MANufacturers of Canada**EEMS: Enhanced Expanded Memory Specification**
(Operating systems)**EEP: Entry Exit Procedure****EEPRO: Ethernet Express PRO**

Network interface card (Hardware) (Intel)

EEPROM: Electrically Erasable Programmable Read Only Memory

A non-volatile PROM that may be written to as well as read from. (Hardware)

EES: Escrow Encryption Standard**EESP: Enterprise Extended Services Portal****EET: Eastern European Time**

Timezone: GMT +1:00

EF: Expedited Forwarding

A Per-Hop Behavior in the Differentiated Service standard, used to create a virtual leased line service (Network)

EFA: Extended File Attribute**EFCL: Explicit Forward Congestion Indication****EFF: Electronic Frontier Foundation****EFI: Electromechanical Frequency Interference****EFI: Electronics For Imaging****EFI: Extensible Firmware Interface**

Specification that defines a new model for the interface between operating systems and platform firmware

EFI: External Functional Interface**EFIGS: English, French, Italian, German, Spanish****EFL: Emitter Follower Logic**

(Hardware)

EFM: Eight to Fourteen Modulation**EFM: Ethernet First Mile**

(Network)

E-FORM: Electronic FORM**EFS: Encrypting File System**

(Operating systems)

EFSP: Enhanced Fax Service Provider**EFT: Electronic Funds Transfer****EFT: Euro FileTransfer****EFTPoS: Point Of Sale Electronic Funds Transfer at Point Of Sale****EFTS: Electronic Funds Transfer at Point Of Sale****EGA: Enhanced Graphics Adapter**

Video specification for a resolution of 640x350 pixels in 16 colors (Hardware)

EGP: Exterior Gateway Protocol

A reachability routing protocol used by gateways in a two-level internet. EGP is used in the Internet core system. (Network)

EGREP: Extended Global Regular Expression Print**EGS: Enhanced Graphics System****EGSM: Extended Global System for Mobile communications**

(Communication)

EHCI: Enhanced Host Controller Interface

(Hardware)

EHF: Encoding Header Field

EHF: Extreme High Frequency

EHLLAPI: Emulator High-Level Language Application Programming Interface

EIA: Electronics Industries Association
(Organizations)

EIAJ: Electronic Industry Association of Japan
(Organizations)

EICAVR: European Institute for Computer Anti-Virus Research

EIDE: Enhanced Integrated Drive Electronics
Bus architecture (Hardware)

EIGRP: Enhanced Interior Gateway Routing Protocol
(Network) (Cisco)

EIM: Electronic Image Management

EIO: Enhanced Input/Output

EIP: Enterprise Information Portal
(IBM)

EIR: Equipment Identity Register
A database containing a list of all valid IMEIs on the network
(Communication)

EIS: Enterprise Information System

EIS: European Information System

EIS: Executive Information System

EISA: Extended Industry Standard Architecture
PC bus architecture (Hardware)

EISS: Europaeisches Institut für SystemSicherheit

EITAAC: Electronic and Information Technology Access Advisory Committee
(Organizations)

EJB: Enterprise Java Bean
(Software) (Sun)

EJC: Electronic Journal of Communication

EKP: Enterprise Knowledge Portal
(IBM)

EL: ElectroLuminescent
(Hardware)

EL: Erase Line

EL1: Extensible Language One

ELAN: Emulated Local Area Network

ELC: Embedded Linking and Control

ELD: Electronic License Distribution

ELEC: Enterprise Local Exchange Carrier

ELF: Electronic Location Finder

ELF: Executable and Linking Format
(Software)

ELF: Extremely Low Frequency
(Hardware)

ELH: Entity Life History

ELI: Embedded Lisp Interpreter

ELIC: Electronic Library Information Center

ELINT: ELectronic INTelligence

ELK: Extension Language Kit

ELLIS: EuLisp LInda System

ELM: ELectronic Mail
(Network)

ELOD: Erasable Laser Optical Disk

ELP: Equational Logic Programming

ELS: Entry Level System

ELSA: ELektronische SAchen
German hardware manufacturer (Hardware)

ELSNET: European Language and Speech NETwork

EM: ElectroMagnetic

EM: Electronic Mail

EM: EMphasized

EM: End of Medium

EM: Enterprise Management

EM: Expanded Memory

EM: Extensions Manager

EMA: Electronic Mail Association

EMA: Enterprise Management Architecture

EMA: Enterprise Memory Architecture
(Operating systems)

EMACS: Editing MACroS

E-MAIL: Electronic MAIL

EMB: Enhanced Master Burst

EMB: Extended Memory Block

EMBARC: Electronic Mail Broadcast to A Roaming Computer

EMBM: Environment-Mapped Bump Mapping

EMC: ElectroMagnetic Compatibility

EMC: E-Mail Connection

EMC: Emergency Management Card
(Hardware) (Intel)

EMC: Enhanced Memory Chip

EMC: Extended Math Coprocessor

EMEA: Europe, Middle East and Africa

EMF: Eclipse Modeling Framework

Modeling framework and code generation facility for building tools and other applications based on a structured data model. See also <http://www.eclipse.org/emf/> (Software)

EMF: ElectroMagnetic Field

EMF: Enhanced MetaFile

File format for graphics (Microsoft)

EMF: Extensible Message Format

EMI: ElectroMagnetic Interference

EML: Element Management Layer

EML: EMail

Filename extension used by MS Outlook Express (Software) (Microsoft)

EMM: Expanded Memory Manager

EMM: Extended Memory Management

EMMA: European MultiMedia Award

EMMA: Extensible Multimodal Annotation

Markup language intended for use by systems that provide semantic interpretations for a variety of inputs, including but not necessarily limited to, speech, natural language text, GUI and ink input. See also <http://www.w3.org/TR/emma/>

EMMP: Enterprise Mission Management Portal**EMO: Exchange Messaging Outlook****EMP: ElectroMagnetic Pulse**

(Hardware)

EMR: ElectroMagnetic Radiation**EMR: Electronic Medical Record**

(Software)

EMR: Enhanced Metafile Record**EMS: Electronic Mail System****EMS: Electronic Messaging Service****EMS: Element Management System**

(Software)

EMS: Energy Management System**EMS: Enhanced Message Service****EMS: Entrust Messaging Server**

(Security)

EMS: Expanded Memory Specification

(Software)

EMSAPI: Extended Messaging Services Application Programming Interface**EMSC: Electronic Mail Standards Committee****EMT: Eastern Mediterranean Time**

Timezone: GMT +2:00

EMV: Europay, Mastercard and Visa**EMWAC: European Microsoft Windows nt Academic Centre****EMX: Enterprise Messaging eXchange**

(Lotus)

EN: Europa Norm**ENA: Electronic Networking Association****ENA: Extended Network Addressing****ENC: ENCodeD**

File name extension

ENC: Enterprise Naming Context**ENDC: European Network Design Center****ENDEC: ENcoder/DECoder****ENDS: END of Segment****ENIAC: Electronic Numerical Integrator And Computer**

First fully electronic digital computer

ENL: EndNote Library

File extension for EndNote Program used in bibliographies (Software)

ENQ: ENQuiry**ENS: Enterprise Network Services****ENSS: Exterior Nodal Switching Subsystem****ENT: Enterprise Network Tools****EO: Europe Online****EOA: End Of Address**

(Communication)

EOB: End Of Block

(Communication)

EOC: End Of Character**EOC: End Of Conversion****EOD: End Of Data****EOD: Erasable Optical Disk****EOF: End Of File**

A particular character, usually a Control-D, that tells the system it has reached the end of the file.

EOF: Enterprise Object Framework

(Software) (Apple)

EOI: End Of Input**EOI: End Of Interrupt****EOI: End Or Identify****EOJ: End Of Job****EOL: End Of Line****EOL: End Of List****EOM: End Of Message**

(Communication)

EON: Edge Of Network

(Network) (IBM)

EON: Extranet Object Network

(Network)

EOP: End Of Procedure**EOR: Electro-Optical Reconnaissance****EOR: Exclusive OR**

Also XOR

EOS: Earth Observing System

(NASA)

EOS: Ecc On Simm

(Hardware)

EOS: Electrical OverStress

Electrically overstressing and damaging a device or component by too much voltage or current (Hardware)

EOS: End Of String**EOS: Extended Operating System****EOSDIS: Earth Observing System Data and Information System**

(NASA)

EOT: End Of Table**EOT: End Of Tape**

(Hardware)

EOT: End Of Text**EOT: End Of Transmission**

(Communication)

EoU: Ease Of Use**EOUG: European Oracle User Group****EoVDSL: Ethernet Over Very high bit rate Digital Subscriber Line**

(Communication)

EP: ElectroPhotographic

Laser printing technology (Hardware)

EP: Exchange Provider

(Communication)

EPA: Enhanced Performance Architecture

EPA: Environmental Protection Agency

(Organizations)

EPAC: Enhanced Perceptual Audio Coder**EPIIC: Electronic Privacy Information Center****EPIIC: Explicitly Parallel Instruction Computing****EPL: Effective Privilege Level****EPL: Electronic switching system Programming Language****EPLD: Electrically Programmable Logic Device**

(Hardware)

EPM: Enhanced editor for Presentation Manager

(IBM)

EPM: Enterprise Print Manager

An OS/390 software solution for management of printers and print jobs in addition to the various printing functions. The host data, AFP as well as line data, are converted into printer data streams such as PCL5 and PostScript (Software)

EPM: Enterprise Process Management

(IBM)

EPO: Electronic Public Offering**EPOS: Electronic Point Of Sale**

Electronic cash registers and their software used in stores

EPP: Enhanced Parallel Port

(Hardware)

EPRI: Electric Power Research Institute

(Organizations)

EPROM: Erasable Programmable Read Only Memory

A non-volatile memory chip that is programmed after they it is manufactured. EPROMs differ from PROMs in that they can be erased (generally by exposing the semiconductor material to the ultraviolet light) and can be reprogrammed after having been erased. (Hardware)

EPRPI: Enhanced Primary Rate Peripheral Interface**EPS: Encapsulated PostScript**

A file format for graphics and text supported by several graphics drawing applications. (Adobe)

EPSF: Encapsulated PostScript Files**EPSI: Encapsulated PostScript Interchange**

A version of the encapsulated PostScript format that describes an image using a standard text file. (Adobe)

EQD: English Query Domain

Filename extension (Databases) (Microsoft)

EQP: EQuiPment**ER: Entity Relationship****ER: Explicit cell Rate****ER/RC: Extended Result/Response Code****ERA: Extended Registry Attributes****ERA/O: Embedded Remote Access Option**

(Hardware) (Dell)

ERAS: Electronic Routing and Approval System**ERD: Emergency Repair Disk****ERD: Entity-Relationship Diagram****ERIC: Educational Resources Information Center****ERIN: Environmental Resources Information Network****ERLL: Enhanced Run Length Limited****ERM: Enterprise Relationship Management****ERM: Enterprise Resource Management**

(Software)

ERM: Entity-Relationship Model**ERMA: Electronic Recording Method, Accounting****ERMS: Email Response Management System****EROM: Erasable Read Only Memory****EROS: Earth Resources Observation System****ERP: Enterprise Resource Planning****ERR: ERRor****ERU: Emergency Recovery Utility**

(Microsoft)

ES: Extended Services**ES: Extra Segment**

CPU register (Hardware) (Intel)

ESA: Enterprise Systems Architecture

(IBM)

ESA: European Space Agency

(Organizations)

ESB: Enterprise Service Bus**ESC: Eisa System Component****ESC: ESCape****ESC/P: Epson Standard Code for Printers**

(Epson)

ESCD: Extended System Configuration Data**ESCM: Extended Services Communications Manager**

(IBM)

ESCON: Enterprise System CONnection

Architecture (IBM)

ESCSI: Embedded Small Computers System Interface

Bus architecture (Hardware)

ESD: Electronic Software Distribution**ESD: ElectroStatic Discharge**

(Hardware)

ESD: Emergency Startup Disk

(Operating systems) (Microsoft)

ESDF: Electronic Document Systems Foundation

See www.edsf.org (Organizations)

ESDI: Enhanced Small Device Interface**ESDRAM: Enhanced Synchronous Dynamic Random Access Memory**

(Hardware)

ESDS: Entry Sequenced Data Set**ESE: Exchange Server Enterprise**

(Microsoft)

ESE: Extensible Storage Engine

Stores all active directory objects (Operating systems) (Microsoft)

ESF: Extended SuperFrame**ESI: Edge Side Include**

(Software)

ESI: End System Identifier

ESI: Enhanced Serial Interface

Communication specification (Hayes)

ESIS: End System to Intermediate System**ES-IS: End System to Intermediate System**

The International Organization for Standardization's Open Systems Interconnection (OSI) protocol by which end systems announce themselves to intermediate systems.

ESM: Enterprise Security Manager

Scalable security policy compliance and host-based vulnerability assessment tool (Software) (Symantec)

ESM: Enterprise System Management**ESM: European Satellite Multimedia****ESM: External Storage Module**

A Sun external unit that contains disk or tape drives and that can be connected to a desktop SPARCstation system. (Hardware) (Sun)

ESMA: Extended Server Memory Architecture

(Operating systems)

ESMD: Embedded Storage Module Disk**ESMD: Enhanced Storage Module Device****ESME: External Short Message Entity**

(Communication)

ESMR: Enhanced Specialized Mobile Radio**ESMTP: Extended Simple Mail Transfer Protocol****ESN: Electronic Security Number****ESN: Electronic Serial Number****ESN: Electronic Switched Network****ESNET: Energy Sciences NETWORK****ESO: Equipment Superior to Operator**

(Net lingo)

ESP: Emulation Sensing Processor**ESP: Encapsulated Security Payload**

(Network)

ESP: Enhanced Serial Port

(Hardware)

ESP: Enhanced Service Provider**ESP: Enterprise System Platform****ESP: Estimated Street Price****ESP: Ethernet Serial Port****ESP: Eudora Sharing Protocol****ESP: Expert Searching and Pricing****ESPRIT: European Strategic Program of Research and development in Information Technology****ESR: Event Service Routine****ESRB: Entertaining Software Rating Board**

(Organizations)

ESRO: Efficient Short Remote Operation

(Network)

ESS: Electronic Switching System**ESS: Enterprise Storage Server**

(IBM)

ESS: Extended Service Set

(Communication)

ESSID: Extended Service Set Identifier

(Communication)

EST: Eastern Standard Time

Timezone: GMT -5:00

ESTT: E-mail Server Test Tool

Ziff-Davis labs test suite for email servers

ESU: ElectroStatic Unit**ET: Enhancement Technology****ETACS: Extended Total Access Communication System**

(IBM)

ETANN: Electrically Trainable Analog Neural Network

Chip (Intel)

ETB: End of Transmission Block**ETC: Electronic Toll Collection****ETC: Enhanced Throughput Cellular**

Cellular modem protocol (AT&T)

etc: Essential Text Configuration

In any unix (and variants like linux) system the /etc directory (Operating systems)

ETF: Enriched Text Format**ETFTP: Enhanced Trivial File Transfer Protocol****ETIS: European Telecommunications Information Service****ETL: Extract, Transform and Load**

(Databases)

ETLA: Extended Three Letter Acronym**ETML: Extract, Transform, Move, and Load**

(Databases)

ETOM: Electron-Trapping Optical Memory**ETPL: Endorsed Tempest Products List****ETR: Early Token Release****ETR: Etsi Technical Report****ETS: Econometric Time Series****ETS: Ethernet Terminal Servers**

(Hardware)

ETS: European Telecommunications Standard**ETSI: European Telecommunication Standards Institute**

(Organizations)

ETTb: Ethernet To The Business

Telecommunications carrier service providing Ethernet to a business subscriber. See also ETTh and ETTx. (Communication)

ETTh: Ethernet To The Home

Telecommunications carrier service providing Ethernet to a home subscriber. See also ETTb and ETTx. (Communication)

ETTx: Ethernet To The X

Telecommunications carrier service providing Ethernet to a business subscriber (ETTb) or home subscriber (ETTh). See also ETTb and ETTh. (Communication)

ETX: End of TeXt

(Communication)

EU: Execution Unit**EUC: End User Computing****EUC: Extended Unix Code**

An encoding scheme that allows up to four codesets to coexist in one data stream. EUC supports one primary character set and three supplementary character sets. (Operating systems)

EUI: End-User Interface

EULA: End User License Agreement

EUNET: European Unix NETWORK

Euro CASE: EUROpean Council of Applied Sciences and Engineering

(Organizations)

EUUG: European Unix Users Group

(Organizations)

EUV: Extreme Ultra Violet

(Hardware)

EUVL: Extreme UltraViolet Lithography

(Hardware)

EVA: Economic Value Added

EVE: Extensible Vax Editor

EVGA: Extended Video Graphics Adapter

EVGA: Extended Video Graphics Array

EVLIW: Encapsulated Very Long Instruction Word

(Hardware)

EVM: Embedded Virtual Machine

EVS: Economic Value Sourced

EW: Electronic Warfare

EWAN: Emulator Without A Name

EWN: Enterprise Wide Network

A computer network that links all the computers in an organization (Network)

EWOS: European Workshop for Open Systems

The Open Systems Interconnection (OSI) Implementors workshop for Europe.

EWS: Early Warning Status

System that alerts the host system if drive performance approaches unacceptable reliability levels (Hardware)

EWS: Employee Written Software

(IBM)

ExCA: EXchangeable Card Architecture

(Intel)

EXE: Executable

File name extension

EXE2BIN: EXecutable To BINary

EXIF: EXchangeable Image File format

Standard for storing interchange information in image files, especially those using JPEG compression. Most digital cameras now use the EXIF format. See also <http://www.exif.org/>

EXP: EXPonent

EXT: EXTernal

EXTRA: EXecutionTRace Analyzer

EXTRN: EXecution TRace Analyzer

EXUG: European X Users Group

E-ZINE: Electronic magaZINE

F

f: femto

Prefix for 10 power -15

F/T: Full Time

F/V: Frequency to Voltage converter

(Hardware)

FA: Foreign Agent

Node in a mobile IP network that enables roamed users to register on the foreign network. The FA will communicate with the HA (Home Agent) to enable IP datagrams to be transferred between the home network and the roamed user on the foreign network (Network)

FAB: FABrication plant

Usually referred to chip fabrication plants

FAC: File Access Code

FACE: Framed Access Command Environment

FACS: Facility fir Access Control and Security

FAIL: Fast Artificial Intelligence Language

FAMOS: Floating gate Avalanche Metal Oxide Semiconductor

(Hardware)

FANS: Future Air Navigation System

FAP: File Access Protocol

FAP: Format And Protocol

FAPI: Family Application Programming Interface

FAQ: Frequently Asked Question

FAR: Fixed Alternative Routing

FARE: Film Automatic Retouching and Enhancement

Film scanner technology (Hardware) (Canon)

FARNET: Federation of American Research NETWORKs

(Organizations)

FASIC: Function and Algorithm-Specific Integrated Circuit

FASMI: False Analysis of Shared Multidimensional Information

FAST: First Application System Test

FAT: File Allocation Table

(Operating systems) (Microsoft)

FAT12: File Allocation Table 12 bits

Every entry in the table is 12 bits wide (Operating systems) (Microsoft)

FAT16: File Allocation Table 16 bits

Every entry in the table is 16 bits wide (Operating systems) (Microsoft)

FAT32: File Allocation Table 32 bits

Every entry in the table is 32 bits wide (Operating systems) (Microsoft)

FAX: FACSimile

Also a file name extension

FAZAM: Full Armor Zero AdMinistration

FB: Fiber optic Backbone

FBC: Find By Content

FBGA: Fine Ball-Grid Array

Integrated circuit (IC) packaging that uses half-spherical contacts versus pins (Hardware)

FBRAM: Frame Buffer Random Access Memory

A special type of Dynamic RAM (DRAM) used in high-speed frame buffers. Similar to Video RAM (VRAM), FBRAM is specifically designed for use in high-speed frame buffers and graphics accelerators. (Hardware)

FC: Fiber Channel

(Hardware)

FC: Frame Control

FC: Functional Component
(Software)

FC/AL: Fiber Channel/Arbitrated Loop

FC/EL: Fiber Channel/Enhanced Loop

FCA: Flow Control Acknowledge

FC-AL: Fiber Channel - Arbitrated Loop
(Hardware)

FCB: File Control Block

FCBS: File Control Blocks

FCC: Federal Communications Commission
(Organizations)

FCC: File Carbon Copy

FCCSET: Federal Coordinating Council for Science, Engineering and Technology

FC-EL: Fiber Channel - Enhanced Loop
(Hardware)

FCFS: First Come, First Served
Process or thread scheduling (Operating systems)

FCI: Fibre Channel Interface

FCI: Flow Control Indicator

FCI: Flux Changes per Inch

FCIF: Flexible Computer Interface Form
(Communication)

FCIF: Full Common Intermediate Format
Video Teleconferencing standard

FCL: Fibre Channel Loop

FCO: First Class Object
(Software)

FCO: Flow Control Operator bits

FCP: Fibre Channel Protocol

FC-PGA: Flip Chip-Pin Grid Array
IC pins organization (Hardware)

FCPH: Fibre Channel PHysical and signaling interface

FCR: FIFO Control Register

FCRAM: Fast-Cycle Random Access Memory
(Hardware)

FCS: Fiber Channel Standard

FCS: First Customer Ship

FCS: Frame Check Sequence
The standard 16-bit cyclic redundancy check used for HDLC and frame relay frames. The FCS detects bit errors occurring in the bits of the frame between the opening flag and the FCS (Communication)

FD: Flat Display
(Hardware) (Sony)

FD: Floppy Disk

FD: Full Duplex

FDBMS: Federated Database Management System
(Databases)

FDC: Floppy Disk Controller
(Hardware)

FDCN: Financial Data Cast Network

FDCT: Forward Discrete Cosine Transform
(Software)

FDD: Floppy Disk Drive
(Hardware)

FDDI: Fiber Digital Device Interface
(Hardware)

FDDI: Fiber Distributed Data Interface
An emerging high-speed networking standard. The underlying medium is fiber optics, and the topology is a dual-attached, counter-rotating token ring (Hardware)

FDDITPPMD: Fiber Distributed Data Interface Twisted Pair-Physical layer, Medium Dependent

FDE: Full Duplex Ethernet

PDF: Forms Data Format
(Adobe)

FDFS: File Descriptor File System
A pseudo file system that provides explicit names for opening files using file descriptors. (Operating systems)

FDI: Feeder Distribution Interface
Similar to a DSLAM Cross-Connect box (Communication)

FDII: Feeder Distribution Interface Interconnect
(Communication)

FDL: File Definition Language

FDM: Frequency-Division Multiplexing

FDMA: Frequency-Division Multiple Access

FDOCA: Formatted Data Object Content Architecture
(IBM)

FDSL: Fractional Digital Subscriber Line
(Communication)

FDSL: Free Digital Subscriber Line
(Communication)

FDTE: Female Data Terminal Equipment
RS-232 adapter (Hardware)

FDx: Full Duplex
(Communication)

FE: Family Edition
(Software)

FE: Functional Entity

FEA: Finite Element Analysis
Engineering stress analysis with a computer (Software)

FEA: Functional Entity Action

FEBE: Far End Block Error

FEC: Fast EtherChannel
(Hardware) (Cisco)

FEC: Fetch Execute Cycle

FEC: Forward Error Correction
Sending redundant data so that if data loss occurs, data recovery is possible without retransmission (Communication)

FECN: Forward Explicit Congestion Notification
A bit sent by a frame relay network to notify an interface device (DTE) that congestion avoidance procedures should be initiated by the receiving device (Communication)

FED: Field Emitting Display
(Hardware)

FEFO: First-Ended, First-Out

FEK: File Encryption Key
(Operating systems) (Microsoft)

FEM: Finite Elements Method

FEP: Front End Processor

FEPI: Front End Programming Interface

FEPRoM: Flash Erasable Programmable Read Only Memory
(Hardware)

FER: Forward Error Correction

FeRAM: FERroelectric Random Access Memory
(Hardware)

FERC: Federal Energy Regulatory Commission
(Organizations)

FESDK: Far East Software Development Kit
(Microsoft)

FET: Field-Effect Transistor

A type of transistor in which the flow of current between the source and the drain is modulated by application of a transverse electric field between two gate electrodes.
(Hardware)

FF: Flip-Flop
(Hardware)

FF: ForFait
Used in online gaming (Games)

FF: Form Feed
A printer command that tells a printer to move to the top of the next page. In the ASCII character set, the form-feed character has the decimal value 12. Also known as the page eject character.

FF: Friendly Fire
Used in online First Person Shooter (FPS) games (Games)

FFA: Free For All

FFDC: First Failure Data Capture
(IBM)

FFI: Foreign Function Interface
A facility make calls from one computer language to another
(Software)

FFIF: File Format for Internet Fax

FFJ: Forte For Java
Java integrated development environment (IDE) (Software)
(Sun)

FFOL: Fddi Follow-On-LAN

FFS: Fast FileSystem

FFS: Fast Filing System

FFS: For F*'s Sake**
(Net lingo)

FFST: First Failure Support Technology
(IBM)

FFT: Fast Fourier Transform

FFT: Final Form Text
(IBM)

FG: Floating Gate

FGREP: Fixed Global Regular Expression Print

FH: Frequency Hopping
(Communication)

FHS: Fan Heat-Sink

FHS: File Hierarchy Standard
(Operating systems)

FHSS: Frequency Hopping Spread Spectrum
(Communication)

FIA: File Integrity Assessment

FIB: Forwarding Information Base

FICON: Fiber CONnection
(IBM)

FID: Filtering IDentifier
(Communication)

FIF: Fractal Image Format

FIFO: First In First Out
(Hardware)

FIFOFS: First In First Out File System
Named pipe files that give processes common access to data.
(Operating systems)

FILO: First In Last Out

FIN: Functional Identification Number

FIOC: Frame Input/Output Controller

FIP: Facility Interface Processor

FIP: File Processor Buffering

FIPA: Foundation for Intelligent Physical Agents
(Organizations)

FIPS: Federal Information Processing Standard
The FIPS PUB is the National Bureau of Standards' guide to the standards it issues.

FIR: Fast InfraRed

FIR: Finite Impulse Response

FIRST: ForschungsInstitut fr Rechnerarchitektur und SoftwareTechnik

FIRST: Forum of Incident Response and Security Teams

FIS: Frontline Information System

FIST: ForschungsInstitut fr Rechnerarchitektur und SoftwareTechnik

FITS: Flexible Image Transport System

FIU: Fingerprint Identification Unit
(Hardware)

FIX: Federal Internet eXchange

FK: Foreign Key
(Databases)

FL: Fiberoptic Link

FLA: Five Letters Acronym

FLA: Four Letters Acronym

FLACC: Full Level Algol Checkout Compiler

FLAG: Fiber-optic Link Around the Globe
(Network)

FLC: Ferroelectric Liquid Crystal

FLD: FieLD

FLEA: Four Letter Extended Acronym

FLGA: Fine Land Grid Array
Integrated circuit (IC) packaging that uses small flat contacts versus pins (Hardware)

FLL: Foxpro Link Library
(Microsoft)

FLOPS: FLoating-point Operations Per Second
A measure of the speed at which a computer can operate.
(Hardware)

FLTK: Fast Light Toolkit

Pronounced "fulltick", is a cross-platform C++ GUI toolkit for UNIX/Linux (X11), Microsoft Windows® and MacOS X. FLTK provides modern GUI functionality without the bloat and supports 3D graphics via OpenGL and its built-in GLUT emulation (Software)

FM: Fault Management

A series of information flows at the physical and ATM layer designed to identify the location and cause of a fault within the network (Communication)

FM: Frequency Modulation**FMA: Fused Multiply-Add**

CPU instruction type

FMD: Fluorescent Multilayer Disk

(Hardware)

FMD-ROM: Fluorescent Multilayer Disk - Read Only Memory

(Hardware)

FMH: Function Management Header**FMRI: Functional Magnetic Resonance Imaging****FMS: File Management System****FMT: ForMaT****FMV: Full Motion Video****FNC: Federal Networking Council**

The body responsible for coordinating networking needs among U.S. federal agencies. (Organizations)

FNT: FoNT

File name extension

FO: F* Off**

(Net lingo)

FO: Fiber Optic**FO: Formatting Object****FOA: Formatted Object Authoring**

Java application that gives users a graphical interface to author XSL-FO stylesheets. With FOA you can generate pages and page sequences, and fill them with content provided from one or more XML files (Software)

FOAD: F* Off And Die**

(Net lingo)

FOC: Fiber Optic Cable**FOCUS: FORum of Control data USers****FOD: Fax On Demand****FOD: Flexible Optical Disk****FOG: First Osborne Group****FOIP: Fax Over Internet Protocol****FOIRL: Fiber Optic Inter Repeater Link****FOLDOC: Free On-Line Dictionary Of Computing****FOLED: Flexible Organic Light Emitting Diode**

(Hardware)

FOMAU: Fiber Optic Media Access Unit**FON: Fiber Optics Network****FON: FONT**

File name extension

FOOBAR: Ftp Operation Over Big Address Records**FOOT: Forum for Object Oriented Technology****FOP: Formatting Objects Processor**

Output-independent print formatter driven by XSL formatting objects. It is a Java application that reads a formatting object tree and then renders the resulting pages to a specified output. See <http://xml.apache.org/fop/> (Software)

FOR: FORtran

File name extension

FORTRAN: FORMula TRANSactor

Programming language

FOSE: Federal Office Systems Exposition**FOSI: Format Option Specification Instance****FOSSIL: Fido/Opus/Seadog Standard Interface Layer****FOT: Fiber Optic Transceiver****FOX: Field Operational X.500****FP: Floating Point****FP: Foundation Profile**

(Software)

FP: Frame Pointer

Processor register (Hardware)

FPA: Floating Point Accelerator

A device (board or integrated circuit - IC) that speeds up floating-point calculations. (Hardware)

FPA: Function Point Analysis

A method used to determine the complexity of a program (Software)

FPC: Floating Point Calculation**FPC: Floating Point Coprocessor****FPCE: Floating-Point C Extension**

Specification

FPD: Flat Panel Display

(Hardware)

FPD: Full Page Display

(Hardware)

FPDU: Ftam Protocol Data Unit**FPE: Floating Point Engine****FPGA: Field Programmable Gate Array**

An integrated circuit containing an array of logic circuits in which the connections between the individual circuits can be programmed after manufacture, typically at the time of installation (in the field). (Hardware)

FPI: Floating-Point Interface**FPI: Formal Public Identifier****FPIM: Fax Profile for Internet Messaging**

Defines how fax messages can be encoded as SMTP/MIME messages (Communication)

FPLA: Field Programmable Logic Array

An array of logic elements. Its interconnections are programmable after manufacture (Hardware)

FPLMTS: Future Public Land Mobile Telecommunications System**FPLS: Field Programmable Logic Sequencer**

(Hardware)

FPM: Fast Packet Multiplexing

A multiplexing technique that sends data packets over the network and requires error detection/correction only at the destination node (Communication)

FPM: Fast Page Mode

(Hardware)

FPMPMI: Flat Panel Monitor Physical Mounting Interface

(Hardware)

FPNW: File and Print services for NetWare

(Operating systems)

FPO: Frame Pointer Omission

Technique that gives a debugger enough information to find the next function information on the stack without using frame pointers (Software)

FPP: Fixed Path Protocol**FPP: Floating Point Processor****FPR: Floating-Point Register****FPS: Fast Packet Switching****FPS: Favorite Picture Selection****FPS: First Person Shooter**

Game genre (Games)

fps: Frames Per Second

Motion images reproduction speed

FPSE: FrontPage Server Extensions

(Software) (Microsoft)

FPT: Forced Perfect Termination**FPU: Floating-Point Unit**

(Hardware)

FPX: FlashPiX

Filename extension (Kodak)

FQDN: Fully Qualified Domain Name

(Network)

FRAD: Frame Relay Access Device**FRAD: Frame Relay Assembler/Disassembler****FRAG: FRAGment****FRAM: Ferroelectric Random-Access Memory****FRAP: Frame Relay Access Probe**

(Network)

FRC: Frame Rate Control

(Hardware)

FRC: Functional Redundancy Checking**FRED: FRame EDitor****FRED: FRont-End to Dish****FRF: Floating point Register File****FRF: Frame Relay Forum**

An association of corporate members consisting of vendors, carriers, users and consultants committed to the implementation of Frame Relay in accordance with national and international standards (Organizations)

FRICC: Federal Research Internet Coordinating Committee

Now replaced by the Federal Networking Council (FNC). (Organizations)

FRL: Frame Representation Language**FRM: Forward Resource Management****FRPI: Flux Reversals Per Inch****FRR: Functional Recovery Routine****FRS: Family Radio Service**

Wireless communication and networking service (Communication)

FRS: File Record Segment**FRS: File Replication Service**

(Operating systems) (Microsoft)

FRS: Flexible Route Selection**FRSM: Frame Relay Service Module**

(Network) (Cisco)

FRU: Field-Replaceable Unit

An assembly replaced in its entirety when any one of its components fails. (Hardware)

FRUNI: Frame Relay User Network Interface

(Network)

FS: File Separator**FS: File System****FS: Frame Status****FSA: Fluidic Self-Assembly**

LCD manufacturing technology (Hardware)

FSAA: Full-Scene Anti-Aliasing

(Hardware)

FSAG: Free Software Association of Germany**FSAM: Federated Storage Area Management**

A naturally scalable environment of pooled, federated (i.e., available when needed), modular, multivendor storage resources (HP)

FSB: Front Side Bus

The bus within a microprocessor that connects the CPU with main memory (Hardware)

FSCK: File System Consistency check**FSD: File System Driver**

(Operating systems)

FSE: Full Screen Editor**FSF: Free Software Foundation**

(Organizations)

FSIOP: File System Input/Output Processor

(Hardware)

FSK: Frequency-Shift Keying

(Communication)

FSL: Function Selection via the Line

Created by I-Data to support special printing needs

FSM: Finite-State Machine**FSMO: Flexible Single Master Operation**

(Operating systems) (Microsoft)

FSN: Full Service Network**FSP: Fax Service Provider****FSP: File Service Protocol****FSP: Full Service Provider****FSQ: Flow Service Quality****FSR: Free System Resources****FSR: Full Scale Range****FSS: Fast System Switch****FSS: Field Support Service**

A group of technical engineers providing short-term assistance and product knowledge to customers that are deploying, developing, and maintaining Lotus environments (Lotus)

FST: Finite State Technology

(Software)

FST: Flat Square Tube

(Hardware)

FST: French Summer Time

Timezone: GMT +1:00

FSTN: Film-compensated SuperTwisted Nematic

LCD display technology (Hardware)

FT: Fault Tolerant**FT: Field Test****FTA: Floptical Technology Association****FTAM: File Transfer Access and Management**

The International Organization for Standardization's Open Systems Interconnection (OSI) remote file service and protocol. (Network)

FTAM: File Transfer and Access Method**FTC: Federal Trade Commission**

(Organizations)

FTFM: F* The F***ing Manual**

(Net lingo)

FTL: Flash Transition Layer

(Intel)

FTM: Flat Tension Mask**FTOS: File Transfer Osi Support****FTP: File Transfer Protocol**

The Internet protocol (and program) used to transfer files between hosts. (Network)

FTP: Foiled Twisted Pair**FTPD: File Transfer Protocol Daemon****FTR: Full Text Retrieval****FTS: Federal Telecommunication System****FTS: Fidonet Technical Standard****FTS: Full Text Search****FTSC: Fidonet Technical Standard Conference****FTTB: Fiber To The Basement****FTTC: Fiber To The Curb****FTTH: Fiber To The Home**

(Communication)

FTTN: Fiber To The Neighborhood**FHTTP: Fiber To The Premise**

(Network)

FTX: Fault Tolerant uniX**FUBAB: F***ed Up Beyond All Belief**

(Net lingo)

FUBAR: F*ed Up Beyond All Recognition**

(Net lingo)

FUD: Fear, Uncertainty, Doubt**FUEL: Fatwire UpdateEngine Library**

(Software)

FUI: File Update Information**FUUG: Finnish Unix User Group**

(Organizations)

FVT: Full Video Translation**FW: FirmWare****FWH: Firmware Hub**

(Hardware) (Intel)

FWIW: For What It's Worth

(Net lingo)

FWT: French Winter Time

Timezone: GMT +1:00

FWTK: FireWall Toolkit

(Security)

FXO: Foreign eXchange Office

An FXO interface connects to the Public Switched Telephone Network's (PSTN) central office and is the interface offered on a standard telephone (Hardware)

FXP: File eXchange Protocol**FXS: Foreign eXchange Station**

An FXS interface connects directly to a standard telephone and supplies ring, voltage, and dial tone (Hardware)

FXU: FiXed point Unit**FY: Financial Year****FY: Fiscal Year****FYI: For Your Information**

(Net lingo)

G

G: Giga

Prefix for 10 power 9 (or, in IT parlance, 2 power 30)

G.SHDSL: Giga Single-pair High bit rate Digital Subscriber Line

(Communication)

G/L: General Ledger**G2G: Got To Go**

(Net lingo)

G2H: Gilat-To-Home

Two-way broadband satellite access

G4U: Good For yoU

(Net lingo)

GA: General Availability**GAAP: Generally Accepted Accounting Principles****GAC: Global Assembly Cache**

Microsoft .NET assembly cache (Software) (Microsoft)

GAIA: Gui Application Interoperability Architecture**GAIN: German Advanced Integrated Network****GAL: Generic Array Logic**

(Hardware)

GAL: Global Address List**GALPAT: GALloping PATtern**

Memory test technique

GALSA: Governed Architectures of Large Systems of Agents**GAM: Global Allocation Map**

(Databases)

GAN: GALloping PATtern**GAN: Global Area Network**

(Network)

GAP: Generic Access Profile**GAPI: Gateway Application Programming Interface****GARO: Graphics Art language with Raster Operations**

Printer language (Canon)

GARP: Generic Attribute Registration Protocol
(Communication)

GART: Graphic Address Remapping Table
(Hardware)

GATT: Graphics Address Translation Table

Gb: GigaBit

GB: GigaByte

1024 megabytes

GBIC: GigaBit Interface Converter

A transceiver that converts between electrical and optical signals for high-speed networking (Hardware)

GBP: Group Buffer Pool

(Databases)

Gbps: Giga Bits Per Second

Transfer Speed (Communication)

GBps: Giga Bytes Per Second

Transfer Speed (Communication)

GC: Global Catalog

Active directory's caching system (Operating systems)

GC: Graphics Context

The storage of various information for graphics output, such as foreground pixel, background pixel, line width, clipping region, and so on. (Operating systems)

GCA: General Communications Architecture

GCC: Gnu C Compiler

(Software)

GCCD: Glass-passivated Ceramic Chip Diode

GCL: Graphics Command Language

GCOS: General Comprehensive Operating System

GCR: Group Coded Recording

(Hardware)

GCRA: Generic Cell Rate Algorithm

GCS: Group Control System

GDA: Global Data Area

GDA: Global Directory Agent

GDA: Gnome Data Access

GDAP: Government Document Application Profile

GDB: Gnu DeBugger

(Software)

GDBM: Gnu DataBase Manager

GDD: Gesellschaft für Datenschutz und Datensicherung

GDDM: Graphical Data Display Manager

(Software)

GDG: Generation Data Group

(IBM)

GDI: Graphics Device Interface

(Operating systems) (Microsoft)

GDLC: Generic Data Link Control

(IBM)

GDMO: Guidelines for the Definition of Managed Objects

GDOS: Graphics Device Operating System

GDP: Graphic Draw Primitive

GDS: General Data Stream

GDS: Global Directory Service

GDT: Geometric Dimensioning and Tolerancing

GDT: Global Descriptor Table

(Operating systems) (Microsoft)

GDT: Graphics Development Toolkit

GE: Greater than or Equal

(Software)

GECOS: General Electric Comprehensive Operating System

GEF: Graphical Editor Framework

Allows developers to take an existing application model and easily create a rich graphical editor (Software)

GEIS: General Electric Information Service

GEM: Global Enterprise Manager

GEM: Grain Equalization and Management

Film scanner technology

GEM: Graphics Environment Manager

(Software) (Digital Research)

GENIE: General Electric Network for Information Exchange

GEO: Geosynchronous Earth Orbit

GEOS: Graphic Environment Operating System

GET: Get Execute Trigger

GFC: Generic Flow Control

(Communication)

GFDL: Gnu Free Documentation License

(GNU)

GFI: General Format Identifier

GFI: Ground-Fault Interceptor

GFLOPS: Giga Floating point Operations per Second

Processing speed

GFP: Global Functional Plane

GFS: Grandfather, Father, Son

Backup methodology

GFSK: Gaussian Frequency-Shift Keying

GFU: Good For yoU

(Net lingo)

GFY: Good For You

(Net lingo)

GG: Good Game

Said during online play (Games)

GGP: Gateway to Gateway Protocol

GGSN: Gateway Gprs Support Node

Gateway between the GPRS network and public data networks such as IP and X.25. GGSNs also connect to other GPRS networks to facilitate GPRS roaming (Communication)

GH: Getting Hard

(Net lingo)

GHTSTN: Guest Host Technique SuperTwisted Nematic

GHz: GigaHertz

GI: Gesellschaft für Informatik

GIAC: Global Information Assurance Certification

Certification programs designed to serve the people who are or will be responsible for managing and protecting important information systems and networks. See also <http://www.giac.org/>

GID: Group Identifier

The number used by the system to control access to accounts owned by other users. (Operating systems)

GIF: Graphical Interchange Format

File format for bitmapped images (CompuServe)

GIGO: Garbage In, Garbage Out**GII: Global Information Infrastructure****GILS: Government Information Locator Service****GIMP: Gnu Image Manipulation Program**

Freely distributed piece of software suitable for such tasks as photo retouching, image composition and image authoring. See www.gimp.org (Software)

GIMPS: Great Internet Mersenne Prime Search**GINA: Graphical Identification and Authentication****GIOP: General Inter-ORB Protocol****Gips: Giga Instructions Per Second****GIS: Geographic Information System**

A graphic application using a database of specialized information, such as geographical and demographic data. (Software)

GIS: Global Information Solutions

(AT&T)

GIX: Global Internet eXchange**GJ: Good Job**

(Net lingo)

GKMP: Group Key Management Protocol

(Security)

GKS: Graphical Kernel System

An international standard 2-D graphics library consisting of a set of defined graphic primitives and a tool set for application developers.

GL: Graphics Language

(Software)

GLA: Good Luck All

Used in online gaming (Games)

GLIS: Global Land Information System**GLM: General Linear Models****GLOBE: Global Learning by Observations to Benefit the Environment****GLTY: Good Luck To You**

(Net lingo)

GLUT: OpenGL Utility Toolkit

Is a window system independent toolkit for writing OpenGL programs. It implements a simple windowing application programming interface (API) for OpenGL (Software)

GLY: GLossary

File name extension (Microsoft)

GM: General MIDI**GMCH: Graphics and Memory Controller Hub**

(Hardware) (Intel)

GMDI: Gigabit Media-Dependent Interface**GMI: Generic Management Information****GMI: Gigabit Media Independent Interface**

(Communication)

GML: Generalized Markup Language**GMP: Global Mobile Professional****GMR: Giant Magneto-Resistive**

Hard disk head technology (Hardware)

GMRAE: Geometric Mean Relative Absolute Error**GMRP: Garp Multicast Registration Protocol**

It allows a device to declare membership of a Layer 2 multicast group

GMS: Global Management System**GMS: Global Messaging Service**

(Novell)

GMT: Greenwich Mean Time

Also called UTC

GMTA: Great Minds Think Alike

(Net lingo)

GNA: Global Network Academy**GND: GrouND**

(Hardware)

GNN: Global Network Navigator

(Network)

GNOME: Gnu Network Object Model Environment**GNU: Gnu's Not Unix****GOAD: Gnome Object Activation Directory****GOCA: Graphic Object Content Architecture****GOD: Global OutDial****GOLP: Government Open License Program**

The Microsoft Government Open License Program is designed to provide a simple volume-licensing solution and is a cost-effective way for qualified government entities needing as few as five licenses to purchase software (Software) (Microsoft)

GOSIP: Government Open Systems Interconnection Profile**GP: Gas Plasma****GP: General Purpose****GP: Gold Plated**

(Hardware)

GPC: General-Purpose Computation**GPC: Graphics Performance Characterization****GPCI: Graphics Processor Command Interface****GPE: Graphics Picture Enhancement**

(Hardware) (Sony)

GPF: General Protection Fault

Common error in 16-bits Windows (Software) (Microsoft)

GPI: Graphics Programming Interface

(Software)

GPIB: General Purpose Interface Bus

Bus architecture (Hardware)

GPIO: General Purpose Input Output**GPL: General Public License**

(GNU)

GPL: Graphics Programming Language**GPM: Group Policy Manager**

(Operating systems)

GPO: Group Policy Object

(Operating systems)

GPP: Generic Packetized Protocol**GPR: General Purpose Register**

(Hardware)

GPRC: Glass Passivated Rectifier Chip**GPRS: General Packet Radio Service**

(Communication)

GPS: Global Positioning System**GPS: Global Product Specification****GPSI: Graphics Processor Software Interface****GPSS: General Purpose Simulation System****GPT: Guid Partition Table**

(Operating systems) (Microsoft)

GPU: Graphics Processing Unit

(Hardware)

GPV: General Public Virus**GQL: Graphical Query Language****GQoS: Generic Quality of Service**

(Network)

GRADD: GRaphics Adapter Device Driver

(IBM)

GRAM: Global Resource Allocation Manager**GRASP: General Responsibility Assignment Software Patterns**

(Software)

GRE: Generic Routing Encapsulation

Protocol for encapsulation of an arbitrary network layer protocol over another arbitrary network layer protocol (Network)

GRE: GRaphics Engine**GREP: Global Regular Expression Print****GRIC: Global Reach Internet Connection**

(Communication)

GRINS: GRaphical INterface to Smil**gRMS: G Root Mean Square**

Measurement unit used to quantify a vibration; "g" is the gravitational acceleration constant (Hardware)

GRP: Group

File name extension

GRS: General Retention Schedule

Length of time archived data is to be kept in an archive database

GRUB: GRand Unified Bootloader

(Operating systems)

GS: General Synthesis

(Hardware) (Roland)

GS: Group Separator**GSDS: Genealogy Software Distribution System****GSE: Giac Security Expert****GSI: General Server Interface****GSI: Grid Security Infrastructure****GSM: Global Shared Memory****GSM: Global System for Mobile communications**

(Communication)

GSMP: General Switch Management Protocol

(Network)

GSNW: Gateway Service for NetWare

(Microsoft)

GSP: Generic Server Passer**GSP: Global Service Provider****GSR: Gigabit Switch Router**

(Hardware)

GSS: Generic Security Service**GSSAP: Generic Security Service Application Protocol**

(Security)

GSSAPI: Generic Security Services Application Programming Interface

(Software)

GSTN: General Switched Telephone Network**GSTS: Ground-based Surveillance and Tracking System****GT: Greater Than**

(Software)

GTDM: Group Time Division Multiplexing**GTE: General Telephone Electronics****GTf: Generalized Timing Format****GTFO: Get The F**k Out**

To ask someone to leave now (Net lingo)

GTG: Got To Go

(Net lingo)

GTK: Gimp ToolKit

Set of libraries to create graphical user interfaces. It has a C-based object-oriented architecture that allows for maximum flexibility (Software) (GNU)

GTL: Gunning Transceiver Logic**gTLD: Generic Top Level Domain**

(Network)

GTM: Gnome Transfer Manager**GTO: Guide To Operations**

(IBM)

GTP: Geometry Theorem Prover**GTS: Generic Traffic Shaping**

(Cisco)

GUI: Graphical User Interface

The pictorial point of interaction between you and the computer and its special applications, usually with a mouse or other selection device. (Operating systems)

GUID: Globally Unique Identifier**GUIDE: Graphical User Interface Design Editor****GUUG: German Unix User Group****GVPN: Global Virtual Private Network**

(Network)

GVT: Global Virtual Time**GVU: Graphic, Visualization, and Usability****GWAPI: Go Webserver Application Programming Interface**

(Software) (Lotus)

GWART: GateWay Address Routing Table**GW-BASIC: Gee Whiz Beginners All-purpose Symbolic Instruction Code**

GWE: Global Write Enabled

(Hardware)

GWES: Graphics, Windowing and Events Subsystem

(Operating systems) (Microsoft)

GWIA: GroupWare Internet Agent

(Novell)

H**H: Header**

File name extension

H&J: Hyphenation And Justification

(Software)

H/PC: Hand-held Personal Computer

(Hardware)

H/V: Horizontal/Vertical**H/W: HardWare****HA: Header Authentication****HA: High Availability****HA: Home Agent**

Component for mobile IP applications that run on home or private networks (Network)

HACMP: High Availability Cluster Multi-Processing

(IBM)

HACN: Home Agent Control Node

(Network)

HAI: Hardware Accelerator Interface

(Hardware)

HAL: Hard Array Logic**HAL: Hardware Abstraction Layer****HAL: Heuristically Programmed Algorithmic**

Computer

HAL: Home Automated Living**HAL: House-programmed Array Logic****HALO: High Altitude Long Operation**

Communication aircraft (Communication)

HAND: Have A Nice Day

(Net lingo)

HAP: Host Access Protocol**HAS: Home Automation System****HASP: Houston Automatic Spooling Priority****HAT: Hashed Address Table****HAT: Heap Analysis Tool**

Tool for tracking down heap problems in Java programs (Software) (Sun)

HAWK: Hostile Activity Watch Kernel**HBA: Host Bus Adapter**

A controller board connecting the I/O expansion bus to the SCSI subsystem. (Hardware)

HBCI: Home Banking Computer Interface**HBI: Horizontal Blanking Interval**

(Hardware)

HCA: Hich-Contrast Addressing

(Hardware) (Sharp)

HCG: High-Contrast Addressing**HCI: Host Controller Interface**

BlueTooth technology (Communication)

HCL: Hardware Compatibility List**HCL: Host Control Links****HCSDS: High-Capacity Satellite Digital Service****HCSS: High Capacity Storage System****HCTDS: High-Capacity Terrestrial Digital Service****HCU: Home Computer User****HD: Hard Disk**

(Hardware)

HD: High Density**HDA: Head Disk Assembly****HDB3: High-Density Bipolar 3**

(Communication)

HDC: Hard Disk Controller**HDC: High Dependability Computing****HD-CD: High Definition Compact Disk****HDD: Hard Disk Drive**

(Hardware)

HDDL: High-level Dialogue Definition Language

(Software) (Phillips)

HD-DVD: High Definition Digital Video (or Versatile) Disk

(Hardware)

HDF: Hierarchical Data Format**HDH: HdLc Distant Host****HDI: Head to Disk Interference****HDI: Hoops Device Interface****HDL: Hardware Description Language****HDLC: High-level Data-Link Control**

A generic link-level communications protocol developed by the International Standards Organization. HDLC manages synchronous, code-transparent, serial information transfer over a link connection (Communication)

HDLP: High-Level Data Link Protocol**HDM: Hardware Device Module**

(Hardware)

HDML: Handheld Device Markup Language**HDMOS: High Density Metal Oxide Semiconductor****HDR: HeaDeR****HDR: High Data Rate**

(Communication)

HDR: High Dynamic Range**HDR: Host Data Replicator**

(Databases)

HD-ROM: High Density Read Only Memory

(Hardware)

HDSC: High Density Signal Carrier

(DEC)

HDSL: High bit rate Digital Subscriber Line

(Communication)

HDSM: Heterogeneous Distributed Shared Memory

(Hardware)

HDSS: Holographic Data Storage System

HDT: Hawaii Daylight Time

Timezone: GMT -10:00

HDT: Host Digital Terminal**HDTP: Handheld Device Transport Protocol****HDTP: Handheld Device Transport Protocol**

(Communication)

HDTS: High Density Thumb Screw

SCSI connector with manually screwable screws (Hardware) (HP)

HDTV: High-Definition TeleVision

(Hardware)

HDVD: High Definition Volumetric Display**HDW: HardWare****HDx: Half Duplex**

(Communication)

HEC: Header Error Check

(Communication)

HEL: Hardware Emulation Layer**HEP: Horizontal Enterprise Portal****HEPNET: High Energy Physics NETWORK****HES: Home Entertainment System**

(Hardware)

HEX: HEXadecimal**HF: High Frequency****HF: Human Factors****HFC: Hybrid Fiber-Coaxial**

(Hardware)

HFEP: Host - Front End Protocol

(Network)

HFS: Hierarchical File System

(Operating systems) (Apple)

HFT: High Function Terminal

(IBM)

HFT: Host Function Table

(Software)

HGA: Hercules Graphics Adapter**HGC: Hercules Graphics Card**

(Hardware)

HGCP: Hercules Graphics Card Plus**HGML: Hyper Graphics Markup Language****HHT: Hand-Held Terminal**

Hand-held programming terminal to communicate with a programmable logic controller (PLC) on the fly (Hardware)

HIC: Hybrid Integrated Circuit**HID: High-Intensity Discharge**

Light bulb technology used mainly in projectors (Hardware)

HID: Human Interface Device

(Hardware)

HIDS: Host-based Intrusion Detection System

(Security)

HIF: Hyper-g Interchange Format

File name extension

HiFD: High-capacity Floppy Disk

(Hardware) (Sony)

HIFI: Hypertext Interface For Information**HIL: Human Interface Link**

(HP)

HIMEM: High MEMory**HIP: Hardware Instrumentation Package**

(Hardware)

HIPERLAN: High-PERformance Radio Local Area Network

(Network)

HIPPI: High Performance Parallel Interface

(Hardware)

HIRD: Hurd of Interfaces Representing Depth

(Operating systems) (GNU)

HITS: Hypertext-Induced Topic Search**HJB: HotJava Browser**

(Sun)

HKCC: HKey_Current_Config

Windows NT Registry key (Operating systems) (Microsoft)

HKCR: HKey_Classes_Root

Windows NT Registry key (Operating systems) (Microsoft)

HKCU: HKey_Current_User

Windows NT Registry key (Operating systems) (Microsoft)

HKDD: HKey_Dyn_Data

Windows NT Registry key (Operating systems) (Microsoft)

HKLM: HKey_Local_Machine

Windows NT Registry key (Operating systems) (Microsoft)

HKU: HKey_Users

Windows NT Registry key (Operating systems) (Microsoft)

HLB: Horny Little Bastard

(Net lingo)

HLCO: High Low Close Open**HLD: Height, Length, Depth****HLHSR: Hidden-Line, Hidden-Surface Removal****HLL: High-Level Language**

(Software)

HLLAPI: High-Level Language Application Programming Interface

(Software)

HLP: HeLP

File name extension

HLQ: High Level Qualifier**HLR: Home Location Register****HLS: Hue, Luminance, Saturation**

Color model

HLT: HaLT**HMA: High Memory Area**

Method to access the first 64kB segment above the 1MB boundary in DOS/Windows 16-bits (Microsoft)

HMA: Hub Management Architecture**HMC: Highspeed Memory Controller****HMD: Head Mounted Display****HMFIC: Head Mother Fucker in Charge**

Another name for the boss (Net lingo)

HMI: Host Micro Interface

(CompuServe)

HMI: Html Mail Interface

(Microsoft)

HMI: Human-Machine Interface

HMM: Hidden Markov Model

HMMP: HyperMedia Management Protocol

HMMU: Hardware Memory Management Unit
(Hardware)

HMOS: High performance Metal Oxide Semiconductor

HMP: Host Monitoring Protocol

H-MUX: Hybrid MULTipleXer

HNET: Holographic NEural Technology

HOAP: Humanoid for Open Architecture Platform

HOAS: Hold On A Second
(Net lingo)

HOB: High-Order Byte

HOD: Host-On-Demand

HO-DSP: Higher Order Domain-Specific Part
(Network)

HOL: High Order Language

HOLAP: Hybrid On-Line OnLine Analytical Processing

HOOPS: Hierarchical Object Orientated Picture System

HOPS: Hierarchical Object Orientated Picture System

HOTT: Hot Off The Tree

Electronic newsletter

HOTW: Hot Off The Web

Web organizer (Software)

HOV: High Occupancy Vehicle

HP: Hewlett-Packard

HP: HoneyPot

An Internet-attached server that acts as a decoy, luring in potential hackers in order to study their activities and monitor how they are able to break into a system (Security)

HP/UX: Hewlett-Packard UniX

(Operating systems) (HP)

HPA: High Performance Addressing

HPAS: Hypermedia Presentation and Authoring System

HP-AS: Hewlett-Packard Application Server
(HP)

HPB: High Ping Bastard

Network multiplayer games attribute (Software)

HPC: High-Performance Computing

HPCA: High Performance Computer Architecture
(Hardware)

HPCC: High-Performance Computing and Communications

HPDJ: Hewlett-Packard Desk Jet

HPF: High Performance Fortran

HPFS: High Performance File System
(Operating systems) (IBM)

HPG: Hewlett-Packard Graphics

HPGL: Hewlett-Packard Graphics Language

Language to describe vector graphics (usually for plotters) (Software) (HP)

HPIB: Hewlett Packard Interface Bus

Is a version of GPIB (also known as IEEE.488) and was used on Hewlett Packard (Now Aligent Technologies) lab equipment. Early versions used a different connector (Hardware) (HP)

HP-IB: Hewlett-Packard Interface Bus
(Hardware) (HP)

HP-IL: Hewlett-Packard Interface Loop

A serial communications interface, especially for small calculators, i.e. 41C (Communication) (HP)

HPLJ: Hewlett-Packard Laser Jet

HPLT: High Productivity Languages/Tools

HPNA: Home Phoneline Networking Alliance
(Organizations)

HPOFS: High Performance Optical File System

HPOM: Home Page Object Model
(Microsoft)

HPPA: Hewlett-Packard Precision Architecture

HPPCL: Hewlett-Packard Printer Control Language

HPPE: High Performance Processing Element
(Hardware)

HPPI: High-Performance Peripheral Interface

HPPN: Hewlett-Packard Proactive Notification
(HP)

HPR: High Performance Routing
(IBM)

HPSA: High Parallel System Architecture
(Hardware)

HPSB: High-Performance Serial Bus
Also known as FireWire (Hardware)

HPUX: Hewlett-Packard UniX

HP-VUE: Hewlett-Packard Visual User Environment

HPW: High Performance Workstation
(Sun)

HQ: HeadQuarter

HR: High-Rate

IEEE 802.11 wireless LAN access method (Communication)

HR: Human Resource

HRAA: High Resolution Anti Aliasing

Technology found in the nVidia GeForce3 Chip (Hardware) (nVidia)

HRAD: Hosted Rapid Application Development

HRC: Hybrid Ring Control

HREF: Hypertext REference

HRG: High Resolution Graphics

HRIS: Human Resource Information System

HRMS: Human Resource Management System

HRTF: Head-Related Transfer Function

HS: High Speed

HSB: Hue, Saturation, Brightness
Color model

HSC: Help and Support Center
(Operating systems) (Microsoft)

HSC: Hierarchical Storage Controller

HSC: High Speed Channel**HSCSD: High-Speed Circuit-Switched Data**

For the Global System for Mobile (GSM) (Communication)

HSD: High Speed Data**HSFS: High Sierra File System**

(Operating systems)

HSI: High Speed Interface**HSI: Hue, Saturation, Intensity**

Color model

HSIL: Host Side Icmp Library

(Network) (Cisco)

HSL: High Speed Link

(IBM)

HSL: Hue, Saturation, Luminance

Color model (Hardware)

HSLAN: High Speed Local Area Network**HSLN: High Speed Local Network****HSM: Hierarchical Storage Management****HSM: Hitachi System Manager****HSMOS: High Speed Metal Oxide Semiconductor****HSP: High Speed Printer****HSR: Horizontal Scan Rate**

(Hardware)

HSRP: Hot Standby Router Protocol

(Network) (Cisco)

HSSDS: High Speed Switched Digital Service**HSSI: High Speed Serial Interface****HST: Hawaii Standard Time**

Timezone: GMT -10:00

HST: High Speed Technology

(3Com)

HST: HiSTory**HST: HoST****HSV: Hue, Saturation, Value****HSYNC: Horizontal SYNChronization**

(Hardware)

HT: Horizontal Tab**HT: Hyper-Threading**

A technology started with Intel® Pentium® 4 Processor at 3.06 that enables the processor to execute two thread in parallel, so the software can run more efficiently and the user can multitask more effectively (Hardware) (Intel)

HTA: HyperText Application

(Network)

HTCPCP: Hyper Text Coffee Pot Control Protocol

(Network)

HTDM: Hybrid Time Division Multiplexing**HTH: Hope This Helps**

(Net lingo)

HTL: High Threshold Logic

(Hardware)

HTML: HyperText Markup Language

A file format, based on SGML, for hypertext documents on the Internet. It is simple and enables the embedding of images, sounds, video streams, form fields, and basic text formatting.

HTPC: Home Theater Personal Computer

(Hardware)

HTTP: HyperText Transport (or Transfer) Protocol

The Internet protocol that fetches hypertext objects from remote hosts. It is based on TCP/IP.

HTTPD: HyperText Transfer Protocol Daemon**HTTP-NG: HyperText Transfer Protocol - Next Generation****HTTPS: HyperText Transport (or Transfer) Protocol Secure**

The secure version of HTTP allowing transfer of encrypted data

HTX: HTml eXtension**HUD: Heads Up Display****HUMAN: High-speed Unlicensed Metropolitan Area Network**

(Network)

HURD: Hird of Unix-Replacing Daemons

(Operating systems) (GNU)

HURSE: Hasp Unit Record Service

To get a punch or print of your cards (Operating systems) (IBM)

HUT: Hopkins Ultraviolet Telescope**HVC: Hue, Value, Chroma****HVD: High Voltage Differential**

(Hardware)

HVP: Horizontal and Vertical Position**HVS: Human Visual System****HW: HardWare****HWCP: HardWare Code Page****HWD: Height, Width, Depth****HWDM: Hyperfine Wavelength-Division Multiplexing**

(Communication)

HWG: Here We Go!

Mostly used in online gaming (Games)

HWIH: Here's What I Have

(Net lingo)

HYTEA: HYperText Environment for Authoring**Hz: Hertz**

Frequency measurement unit

I**(ISC)2: International Information System Security Certification Consortium**

(Organizations)

I/F: InterFace**I/O: Input/Output**

The equipment used to communicate with a computer, the data involved in that communication, the media carrying the data, and the process of communicating that information

I/T: Integration/Transformation

Another name for Extract, Transform and Load (ETL) (Databases)

I2: Internet 2

(Network)

I2C: Intelligent Interface Controller

(Hardware)

I2-DSI: Internet 2-Distributed Storage Infrastructure

(Network)

I2O: Intelligent Input Output**I3: Innovation In Infrastructure****I4DL: Interface, Inheritance, Implementation, Installation Definition Language****IA: Illustrated Audio**

Sound file format

IA: Information Appliance

(Hardware)

IA: Intel Architecture

(Hardware) (Intel)

IAA: Intel's Application Accelerator**IAB: Internet Activities Board**

The group that administrates the development of the Internet suite of protocols (TCP/IP). The IAB has two investigative task forces, the IRTF and the IETF. Now its called Internet Architecture Board (Organizations)

IAB: Internet Architecture Board

The new name of what was called Internet Activities Board (Organizations)

IAC: InterApplication Communication

(Apple)

IAC: Internet Application Component

(Software)

IAD: Integrated Access Device**IAD: Intrusion-Aware Design**

(Security)

IADM: Internet Application Distribution Management**IAEC: International Address Element Code****IAG: Instruction Address Generation****IAHC: Internet Ad Hoc Committee**

(Organizations)

IAI: Internet Application Integration**IAK: Internet Access Kit**

(IBM)

IAL: Intel Architecture Lab

(Intel)

IAL: International Algebraic Language

ALGOL was first called IAL

IALATFTTJH: I Am Laughing At The Funny Thing That Just Happend

An alternative to LOL used to represent humor (Net lingo)

IAM: Index Allocation Map

(Databases)

IAM: Internet Answering Machine

(Software)

IANA: Internet Assigned Numbers Authority**IANAL: I Am Not A Lawyer**

Standard disclaimer before dispensing legal advice (Net lingo)

IANW: International Academic NetWorkshops**IAP: Internet Access Policy****IAP: Internet Access Provider****IARP: Inverse Address Resolution Protocol**

(Network)

IAS: Information Access Service**IAS: Interactive Application System****IAS: Internet Access Server**

(Network)

IAS: Internet Authentication Service**IASS: Internet Alphaserver System Software**

(DEC)

IAT: Import Address Table

(Operating systems) (Microsoft)

IAT: Information Access Technology**IAT: Internet Appliance Toolkit**

(Network) (QNX)

IAUG: International Aix User Group**IAYF: Information At Your Fingertips****IB: Interface Builder**

(Software) (Apple)

IBA: Intel Boot Agent

(Intel)

IBC: Instrument Bus Computer**iBCS: Intel Binary Compatibility Specification****IBG: International Biometrics Group**

(Security)

IBIP: Information Based Indicia Program

Bar code postage system

IBM: International Business Machines**IBM-GL: International Business Machines Graphics Language****IBN: Integrated Business Network****IBOC: In-Band, On-Channel****IBTL: In Before The Lock**

A cry made prior to an on-line moderator locking an inappropriate topic on in an on-line discussion forum (Net lingo)

IBV: Information Behavior and Value**IC: I See**

(Net lingo)

IC: Input Circuit**IC: Input Context**

An abstraction for representing the state of a particular input thread for use with an input method. Multiple ICs can be associated with an input method.

IC: Integrated Circuit

(Hardware)

IC: Interexchange Carrier

(Communication)

IC: Internet Connector

(Operating systems) (Microsoft)

IC: Interrupt Controller**ICA: Independent Computing Architecture****ICA: Intelligent Communication Adapter****ICA: Intelligent Console Architecture****ICA: Intra-application Communications Area****ICALP: International Conference on Automata, Languages and Programming****ICAN: Individual Customer Access Network**

ICANN: Internet Corporation for Assigned Names and Numbers

(Organizations)

ICAP: Internet Content Adaptation Protocol

(Network)

ICAP: Internet Calendar Access Protocol

(Lotus)

ICAPI: Internet Connection server Application Programming Interface

(Software) (IBM)

ICAS: Intel Communicating Applications Specifications**ICB: Internet Citizen's Band****ICC: Integration Competency Center**

(Software)

ICC: Intelligent Communications Control**ICC: International Color Consortium**

(Organizations)

ICCB: Internet Configuration Control Board

(Organizations)

ICCC: InterClient Communication Convention**ICCCM: Inter-Client Communication Conventions Manual**

The document that describes the conventions for the communication between X clients. This includes such conventions as client-to-client, client-to-window manager, client-to-session manager, and color characterization communication. (Operating systems)

ICCD: International Conference on Computer Design**ICCF: Interactive Computing and Control Facility**

Program development and testing environment (Software) (IBM)

ICCP: Institute for the Certification of Computing Professionals**ICCS: Integrated Communications Cabling System****ICD: Installable Client Driver****ICD: International Code Designator****ICDA: Integrated Cached Disk Array****ICDL: International Computer Driving Licence**

The ICDL Foundation works to promote an International certification of industry-standard computing skills. See <http://www.ecdl.com> (Organizations)

ICDS: I-data Compressed Data Stream

An i-data/MPI Tech architected bi-directional host-to-printer data stream that contains both data and controls. ICDS is generated by EPM and PSS host applications

ICE: Image Correction and Enhancement

Film scanner technology

ICE: In-Circuit Emulation

(Hardware)

ICE: Information and Content Exchange

Protocol for use by content syndicators and their subscribers. It focuses on automating content exchange and reuse, both in traditional publishing contexts and in business-to-business relationships

ICE: Integrated Computing Environment**ICE: Internal Consistency Evaluator**

(Operating systems) (Microsoft)

ICEM: Integrated Computer aided Engineering and Manufacturing**ICES: Interference-Causing Equipment Standard****ICF: Integrated Catalog Facility****ICF: Interactive Communication Facility**

(IBM)

ICF: Internet Connection Firewall

(Security) (Microsoft)

ICH: I/O Controller Hub

(Hardware) (Intel)

ICI: Image Component Information**ICI: Inter-Cpu Interrupt****I-C-IT: Intelligent Control Interactive Technology****ICL: Industrial Code and Logic**

Manufacturer

ICL: Interface Clear**ICLID: Incoming Call Line Identification****ICM: Image Color Management**

(Software)

ICM: Image Color Matching

(Kodak)

ICM: InComing Message**ICM: Internet Call Manager****ICMC: International Computer Music Conference****ICMF: Integrated Coupling Migration Facility****ICMP: Internet Control Message Protocol**

The protocol used that handles errors and control messages at the Internet Protocol layer. For example, the ping command is an implementation of the ICMP. ICMP occurs on the IP (network) level of the TCP/IP protocol suite. (Communication)

ICO: ICon

File name extension

iCOMP: Intel COmparative Microprocessor Performance

(Intel)

ICP: Image CoProcessor

(Hardware)

ICP: Independent Content Provider

(Network)

ICP: Integrated Channel Processor**ICP: Intelligent Communication Protocol**

(Network)

ICP: Internet Cache Protocol

(Network)

ICP: Internet Content Provider**ICP: Internet Control Pack**

(Network) (Microsoft)

ICQ: I Seek You

Communication program (Software)

ICR: Intelligent Character Recognition**iCRT: Intelligent Content Recognition Technology****ICS: Ibm Cabling System****ICS: Implementation Conformance Statement****ICS: Incremental Change Synchronization**

A mechanism to monitor, export, and import changed items (both hierarchy and content) between a database and an information store or between two information stores (Software) (Microsoft)

ICS: Integrated Client Setup**ICS: Internet Caching System**

(Network)

ICS: Internet Conferencing System

(Network)

ICS: Internet Connection Sharing

(Network) (Microsoft)

ICS: Intuitive Command Structure**ICS: Iris Certificate Security****ICSA: International Computer Security Association**

(Organizations)

ICSA: Internet Cellular Smart Access**ICSAPI: Internet Connection Services Application Programming Interface****ICSC: Intelligent Channel/Storage Control****ICSF: Internet Connection Sharing and Firewall**

Makes it possible for home and small office users to create and manage private networks in which multiple computers share a single connection to the Internet (Operating systems) (Microsoft)

ICSW: Internet Connection Sharing Wizard

(Network) (Microsoft)

ICT: Information and Communications Technology

A broader definition of Information Technology (IT) including communications

ICTSB: Information and Communications Technology Standards Board

Initiative from the three recognized European standards organizations with the participation of specification providers as partners to co-ordinate specification activities in the field of Information and Communications Technologies (ICT) (Organizations)

ICU: Instruction-Cache Unit**ICU: Intel Configuration Utility**

(Microsoft)

ICU: Interactive Chart Utility**ICU: Internet Communication Utilities**

(Communication)

ICU: Isa Configuration Utility**ICW: Internet Connection Wizard**

(Software) (Microsoft)

ID: Identifier**IDA: International Database Association**

(Organizations)

IDA: Intelligent Drive Array

(Hardware)

IDA: International Database Association**IDAPI: Independent Database Application Programming Interface**

(Software) (Borland)

IDAS: Interchange DATA Structure**IDBMS: Integrated DataBase Management System**

(Databases)

IDC: Integrated Desktop Connector**IDC: Inter-Device Communication****IDC: International Data Corporation****IDC: Internet Data Center****IDC: Internet Database Connector**

(Network) (Microsoft)

IDCT: Inverse Discrete Cosine Transform**IDDD: International Distance Direct Dialing**

(Communication)

IDDE: Integrated Development & Debugging Environment

(Symantec)

IDE: Integrated Development Environment

(Software)

IDE: Integrated Drive Electronics

Bus architecture (Hardware)

IDE: Interactive Design and Engineering**IDE: Interface Design Enhancement****IDEA: International Data Encryption Algorithm****IDEA: Internet Design, Engineering, and Analysis notes****IDEMA: International Disk drive Equipment and Materials Association**

International not-for-profit trade association that represents the Hard Disk Drive (HDD) industry and its infrastructure. See also <http://www.idema.org/> (Organizations)

IDEN: Integrated Data Enhanced Network

(Network)

IDF: Intermediate Distribution Frame**IDFK: I Don't F***ing Know**

(Net lingo)

IDGA: International Game Developers Association

(Organizations)

IDI: Initial Domain Identifier

(Network)

IDIOT: Intrusion Detection In Our Time

Project to develop a new approach to efficient misuse detection methods. Its design made use of a new classification of intrusion methods based on complexity of matching and temporal characteristics (Security)

IDIV: Integer DIVide**IDK: Internet Development Kit**

(Software)

IDL: Interactive Data Language**IDL: Interface Definition Language**

A language-independent way to describe a module interface (Software)

IDLE: International Date Line East

Timezone: GMT +12:00

IDLW: International Date Line West

Timezone: GMT -12:00

IDM: Integrated Document Management**IDNX: Integrated Digital Network eXchange**

(IBM)

IDP: Integrated Data Processing**IDP: Internet Datagram Protocol****IDPR: Inter-Domain Policy Routing protocol**

(Network)

IDR: Intelligent Disaster Recovery

(Seagate)

IDR: Intelligent Document Recognition

IDRAM: Integrated Dynamic Random Access Memory

(Hardware)

IDRC: Improved Data Recording Capacity

(Hardware)

IDS: Information Delivery System**IDS: Internal Directory System****IDS: Intrusion Detection System**

(Security)

IDSL: Isdn Digital Subscriber Line

(Communication)

IDT: Integrated Device Technologies

(IDT)

IDT: Interface Design Tool**IDT: Interrupt Descriptor Table****IDTS: I Don't Think So**

(Net lingo)

IDU: Interface Data Unit**IDUG: International Db2 Users Group**

(Databases) (IBM)

IDUP-GSS-API: Independent Data Unit Protection Generic Security Service Application Programming Interface**IDVC: Integrated Data/Voice Channel****IDX: InDeX**

File name extension

IE: Information Element**IE: Information Engineering****IE: Internet Explorer**

(Software) (Microsoft)

IEAK: Internet Explorer Administrator Kit

(Software) (Microsoft)

IEC: InterExchange Carrier**IEC: International Electrotechnical Commission**

(Organizations)

IEE: Institute of Electrical Engineers**IEEE: Institute of Electrical and Electronics Engineers**

(Organizations)

IEF: Information Engineering Facility**IEG: Information Exchange Group****IEMSI: Interactive Electronic Mail Standard Identification****IEN: Internet Engineering Notes****IEN: Internet Experiment Notebook****IEP: Initial Experience Predictor****IEPA: Individual Expert Participation Agreement**

(Sun)

IESG: Internet Engineering Steering Group

The executive committee of the IETF (Organizations)

IETF: Internet Engineering Task ForceAn engineering and protocol standards body that develops and specifies protocols and Internet standards, generally in the network layer and above. See www.ietf.org (Organizations)**IETFWG: Internet Engineering Task Force Working Group****IEW: Information Engineering Workbench****IF: Information Flow****IF: Inner Firewall**

(Security)

IFB: Internet Free/Busy

Microsoft Outlook feature (Software) (Microsoft)

IFC: Internet Foundation Classes

(Software)

IFCC: Internet Fraud Complaint Center

(Organizations)

IFCM: Independent Flow Control Messages**IFD: Image File Directory****IFD: Information Flow Diagram****i-FED: Intelligent Field Emitting Display**

(Hardware)

IFF: Interchange File Format**IFG: Incoming Fax Gateway****IFIP: International Federation of Information Processing societies****IFITL: Integrated Fiber In The Loop**

Enables Internet access through a technology known as Point-to-Point Protocol over Ethernet (PPPoE). (Network)

IFMP: Ipsilon Flow Management Protocol**IFNA: International FidoNet Association****IFP: Instruction Fetch Pipeline****IFPI: International Federation of Phonographic Industry**

(Organizations)

IFPUG: International Function Point User Group

Promotes and encourages the effective management of application software development and maintenance activities through the use of Function Point Analysis (FPA) and other software measurement techniques (Organizations)

IFR: Interleaved Frame Recording**IFS: Installable File System**

(Operating systems)

IFS: Internal Field Separator**IFS: Internal Field Separator****IFS: Internet File System**

(Operating systems)

IFSM: InFormation Systems Management**IFSMgr: Installable File System ManaGeR**

(Operating systems)

IFT: Inverse fast Fourier Transform**IFX: Interactive Financial eXchange****IGA: Integrated Graphics Array****IGC: Institute for Global Communications****IGC: Integrated Graphics Controller****IGES: Initial Graphics Exchange Specification**

File format for graphics interchange

IGFET: Insulated-Gate Field Effect Transistor**IGFOS: International Government Forum for Open Systems**

(Organizations)

IGMP: Internet Group Management Protocol

The TCP/IP protocol that permits Internet hosts to take part in IP multicasting. It is an efficient means of broadcasting messages to groups of end-stations (Network)

IGN: Ibm Global Network**IGP: Integrated Graphics Processor**

(Hardware)

IGP: Interior Gateway Protocol

The protocol that enables the exchange or routing information between collaborating routers on the Internet. Examples of IGPs include Routing Information Protocol (RIP) and Open Shortest Path First (OSPF)

IGRP: Interior Gateway Routing Protocol

(Cisco)

IGS: Internet Go Server**IGSN: Internet Gprs Support Node**

(Communication)

IHA: Intel Hub Architecture

(Hardware) (Intel)

IHD: Integrated Help Desk

(IBM)

IHV: Independent Hardware Vendor

A third-party hardware manufacturer (Hardware)

IID: Interface IDentifier

(Software)

IIF: Immediate IF

(Databases)

IIF: Immediate InterFace**III: Interstate Identification Index****IIIR: Integration of Internet Information Resources****IIL: Integrated Injection Logic****IIM: Internet Interaction Management****IIN: Integrated Information Network****IIOp: Internet Interoperable Orb Protocol**

(Communication)

IIR: Immediate Impulse Response**IIR: Incremental Image Rendering****IIRC: If I Recall Correctly**

(Net lingo)

IIRG: International Information Retrieval Guild

The oldest surviving hacker organization. See <http://www.iirg.org/> (Organizations)

IIS: Internet Information Server

(Network) (Microsoft)

IISP: Interim Inter-switch Signaling Protocol**IITF: Information Infrastructure Task Force****IJCAI: International Joint Conference on Artificial Intelligence****IK: Inverse Kinematics****IKBS: Intelligent Knowledge Based System****IKE: Internet Key Exchange****IKMP: Internet Key Management Protocol**

(Network)

IKP: Internet Keyed Payment**IL: Intermediate Language**

A platform-independent, compiler-generated language suitable to run on platform-specific virtual machines (Software)

ILA: Image Light Amplifier**ILE: Integrated Language Environment**

(Software) (IBM)

ILEC: Incumbent Local Exchange Carrier

Also known as primary local exchange carrier (Communication)

ILLINET: ILLinois LIbrary NETwork**ILMI: Interim Local Management Interface****iLO: Integrated Lights-Out**

Remote management feature on HP servers. (Hardware) (HP)

ILP: Instruction-Level Parallelism

CPU architecture

ILS: International Language Support**ILS: Internet Locator Service****IM: Input Method**

The algorithm by which users enter the text of a language. Input methods differ for each language, depending on that language's structure and conventions

IM: Instant Messaging**IM: Interface Module****IMA: Interactive Multimedia Association****IMA: International Midi Association****IMAC: Isochronous Media Access Control****IMACS: Image Management and Communication System****IMAP: Internet Message Access Protocol**

(Network)

IMAPI: Image Mastering Application Programming Interface

Allows an application to stage and burn a simple audio or data image to CD-R or CD-RW devices (Operating systems) (Microsoft)

IMC: Internet Mail Connector

(Software) (Microsoft)

IMC: Internet Message Center

(Network)

IMDB: In-Memory DataBase

(Databases)

IMDb: Internet Movie DataBase**IMDS: IMAge Data Stream**

(IBM)

IME: Input Method Editor

(Software) (Microsoft)

IME: Integrated Messaging Exchange**IMEI: International Mobile Equipment Identity**

A code that uniquely identifies the mobile terminal hardware. It is important in GSM for keeping a record of lost or stolen mobile telephones. A copy of each IMEI is stored in the EIR (Communication)

IMF: International Monetary Fund

(Organizations)

IMG: IMAge

File name extension

IMHO: In My Humble Opinion

(Net lingo)

IML: Initial Microcode Load

(IBM)

IMM: Input Method Manager

(Software) (Microsoft)

IMM: Intel Mobile Module

(Hardware) (Intel)

IMO: In My Opinion

(Net lingo)

IMO: Internet Mail Only

Microsoft Outlook feature (Software) (Microsoft)

IMP: Information Management Practice**IMP: Interface Message Processor**

(Hardware)

IMP: Internet Mail Only**IMPA: Intelligent Multi-Port Adapter****IMPP: Instant Messaging and Presence Protocol****IMR: Internet Monthly Report****IMS: Image Management Services****IMS: Information Management System**

(IBM)

IMS: Instructional Management System**IMS: Intermediate Maintenance Standard****IMS: Internet Mail Service****IMSI: International Mobile Subscriber Identity**

A unique number within the SIM card that identifies the subscriber to the system (Communication)

IMSO: Integrated Micro Systems Operation**IMSP: Internet Message Support Protocol**

(Network)

IMSVS: Information Management System/Virtual Storage**IMTC: International Multimedia Teleconferencing Consortium****IMTV: Interactive Multimedia TeleVision****IMUL: Integer MULTiply****IMUX: Inverse MULTipleXer****IN: Individual Network****IN: INput****IN: Intelligent Network****INA: Intelligent Network Architecture****INAP: Intelligent Network Application Protocol**

Allows applications to communicate between various nodes/functional entities of an intelligent network. The protocol defines the operations required to be performed between nodes/functional entities for providing intelligent network services

INC: INCRement**INCITS: InterNational Committee on Information Technology Standards**

Organization for standardization in the field of Information and Communications Technologies (ICT), encompassing storage, processing, transfer, display, management, organization, and retrieval of information (Organizations)

INCM: Intelligent Network Conceptual Model**IND: INDeX**

File name extension

INET: International NETworking conference**INF: INFORmation**

File name extension

INFS: Internet Network File System**INGRES: Interactive Graphic REtrieval System****INI: INItialization**

File name extension

INIT: INItialize**INL: Inter Node Link****INM: Integrated Network Management****INM: International Neural Machines****INN: Inter Node Network****INN: InterNet News**

(Network)

INND: InterNet News Daemon

(Network)

INOC: Internet Network Operations Center**INP: Instant Network Presence**

(Network)

INRIA: Institut National de Recherche en Informatique et Automatique**INS: INput String****INS: Integrated Network Server****INT: INTeger****INT: INTernal****INT: INTernational**

organization Domain name

INT: INTerrupt

(Software) (Intel)

INTA: INTerrupt Acknowledge**INTAP: Interoperability Technology Association for Information Processing**

The technical organization that officially develops Japanese OSI profiles and conformance tests (Organizations)

INTEL: INTegrated ELEctronics

(Intel)

InterNIC: INTERNet Network Information Center**INTO: INTerrupt if Overflow occurs****INTRAC: INtelligent Traffic Routing And Control**

(Network)

IO: Information Orientation**IO: Input/Output****IO: Internal Objects**

(Software) (Microsoft)

IOC: Input/Output Controller**IOC: Inter-Office Channel****IOCC: Input/Output Channel Converter****IOCC: Input/Output Controller Chip****IOCCC: International Obfuscated C Code Contest****IOCP: Inter-Orb Communication Protocol**

(Communication)

IOCS: Input/Output Control System**IOCtl: Input/Output ConTrol****IOE: Internet Operating Environment****IOF: Infrared Optical Film**

IONL: Internal Organization of the Network Layer

The ISO/OSI standard for the architecture of the network layer. The IONL divides the network layer into subnetworks interconnected by convergence protocols (internetworking protocols), resulting in a catenet or internet (Organizations)

IOP: Input/Output Parity

(Hardware)

IOP: Input/Output Processor

(Hardware)

IOPL: Input/Output Privilege Level**IOQD: In-Order Queue Depth**

(Hardware) (Intel)

IOR: Interoperable Object Reference**IORDY: Input/Output channel ReADY**

(Hardware)

IOREQ: Input/Output REQuest

Microprocessor signal used in I/O addressing (Hardware)

IORQ: Input/Output ReQuest

Microprocessor signal used in I/O addressing (Hardware)

IOS: Input/Output System**IOS: Internet Operating System**

(Operating systems)

IOS: InterOrganizational System**IOSGA: Input/Output Support Gate Array****IOUG: International Oracle Users Group****IP: Information Provider****IP: Instruction Pointer**

CPU register (Hardware) (Intel)

IP: Intellectual Property**IP: Intelligent Peripheral****IP: Internet Protocol**

The major network layer protocol in the Internet Protocol suite. IP describes the routing of packets, among its many tasks (Network)

IPBF: Installed Peripheral Base Flexibility**IPC: Instructions Per Clock****IPC: InterProcess Communication**

The process of sharing data between processes and, when necessary, coordinating access to the shared data (Operating systems)

IPCE: InterProcess Communication Environment**IPCMOS: Interlocked Pipeline Complementary Metal Oxide Semiconductor**

Semiconductor manufacturing technology (Hardware)

IPCP: Internet Protocol Control Protocol

(Network)

IPCS: Integrated Personal Computer Server

(Hardware)

IPCS: Interactive Problem Control System**IPD: Intelligent Printer Data****IPDC: Internet Protocol Device Control****IPDS: Ibm Personal Dictation System**

(IBM)

IPDS: Intelligent Printer Data Stream

(IBM)

IPDU: Internet Protocol Data Unit**IPDVMRP: Internet Protocol Distance Vector Multicast Routing Protocol****IPE: Integrated Programming Environment****IPF: Information Presentation Facility****IPF: Invalid Page Format****IPFC: Information Presentation Facility Compiler**

(IBM)

IPI: Intelligent Peripheral Interface

A device-generic interface used for large-capacity, high-performance disks. The IPI supports disk transfer rates at 3Mbyte/sec and above (Hardware)

IPI: Internet Policy Institute

A device-generic interface used for large-capacity, high-performance disks. The IPI supports disk transfer rates at 3MB/sec and above (Organizations)

IPIC: International Primary Interexchange Carrier

(Communication)

IPL: Ibm Public License

(IBM)

IPL: Information Programming Language**IPL: Initial Program Load**

Also known as the bootstrap or boot process

IPL: Ion Projection Lithography**IPM: Images Per Minute****ipm: Impressions Per Minute**

Printing speed measurement unit (Hardware)

IPM: InfoPrint Manager

IBM's Info Print Manager - Creates IPDS data (IBM)

ipm: Instructions Per Minute**IPM: Intelligent Power Module**

(Hardware)

IPM: Internet Protection Module

(Network)

IPM: Internetwork Performance Monitor

A network response time and availability troubleshooting application (Software) (Cisco)

IPM: InterPersonal Message**ipm: Interruptions Per Minute****IPMI: Intelligent Platform Management Interface**

(Hardware)

IPMI: Internet Protocol Multicast Initiative

(Network)

IPNG: Internet Protocol Next Generation

(Network)

IPO: Initial Public Offering**IPO: Input, Processing and Output****IPO: International Purchasing Office****IPP: Infrastructure Portal Provider****IPP: Internet Printing Protocol**

(Network)

IPP: Internet Protocol Processor

(Hardware)

IPR: Intellectual Property Rights**ips: Inches Per Second**

(Hardware)

IPS: Information Processing Standards

IPS: In-Plane Switching

(Hardware)

iPS: Iplanet Portal Server**IPSE: Integrated Project Support Environment****IPSec: Internet Protocol SEcurity**

A set of protocols that give greater IP-level security to data packets transmitted over Virtual Private Networks

IPTC: International Press Telecommunications Council**IPv: Internet Protocol, Version**

(Communication)

IPWG: Internet Privacy Working Group

(Organizations)

IPX: Internetwork Packet eXchange

(Network) (Novell)

IPX/SPX: Internet Packet eXchange/Sequenced Packet eXchange**IPXCP: Internetworking Packet eXchange Control Protocol**

(Network)

IPXODI: Internet Packet eXchange Open Datalink Interface**IQL: Interactive Query Language****IR: InfraRed**

(Hardware)

IR: Instruction Register

(Hardware)

IR: Interface Repository**IRAM: Intelligent Random Access Memory**

(Hardware)

IRC: Internet Relay Chat

(Network)

IRC: Interrupt Request Controller

(Hardware)

IRCA: Internet Content Rating Association

(Organizations)

IRCP: Internet Relay Chat Protocol

(Network)

IRD: Implementation Row Descriptor

(Databases)

IRD: Integrated Receiver/Descrambler**IrDA: InfraRed Data Association**

(Organizations)

IRDP: Icmp Router Discovery Protocol

(Network)

IRDS: Information Resource Dictionary System**IRET: Interrupt RETurn****IRF: Inheritance Rights Filter**

(Novell)

IRF: Interger Register File**IRF: Intermediate Routing Function****IRIS: Internet Retailer Information System****IRL: In Real Life**

(Net lingo)

IRL: Insert Row Locking

(Databases)

IRL: Integer Register File**IRL: Interactive Reader Language****IrLAN: InfraRed Local Area Network****IrLAP: InfraRed Link Access Protocol**

(Communication)

IRLED: InfraRed Light Emitting Diode**IrLMP: InfraRed Link Management Protocol**

(Communication)

IRM: Information Resource Management**IRM: Inherent Rights Mask****IRP: I/o Request Packet**

Data structure used by Windows to communicate to kernel-mode device drivers. (Operating systems) (Microsoft)

IRQ: Interrupt ReQuest

A signal that a device requires CPU attention (Hardware)

IRQ: Interrupt ReQuest Level**IRR: Internal Rate of Return****IRS: Internal Revenue Service****IRSG: Internet Research Steering Group****IRTF: Internet Research Task Force**

The task force of the Internet Activities Board that addresses research and development of the Internet Protocol suite (Organizations)

IRTOS: I2o Real Time Operating System

(Operating systems)

IRTP: Internet Reliable Transaction Protocol**IRX: Information Retrieval eXperiment****IS: Image Stabilization**

A system like this can help your digital camera take clearer images (Hardware)

IS: Information System**IS: Internal System****IS: Interrupt Status****ISA: Industry Standard Architecture**

PC bus architecture (Hardware)

ISA: Instruction-Set Architecture**ISA: Interactive Services Association****ISA: Internet Security and Acceleration**

(Microsoft)

ISA: Internet Server Application

(Software)

ISACA: Information Systems Audit and Control AssociationSee <http://www.isaca.org/> (Organizations)**ISAKMP: Internet Security Association Key Management Protocol**

(Network)

ISAM: Indexed Sequential Access Method**ISAPI: Internet Server Application Programming Interface**

(Software) (Microsoft)

ISBN: International Standard Book Number**ISC: Information Supply Chain****ISC: Instruction Set Computer****ISC: Internet Service Center**

ISC: Inter-System Communication

(IBM)

ISCA: International Computing Security Association

(Organizations)

iSCSI: Internet Small Computer System Interface**ISD: Image Section Descriptor****ISD: Instructional Systems Design****ISDN: Integrated Services Digital Network**

A communications technology offered by telephone carriers worldwide. ISDN combines voice and digital network services in a single medium, offering customers digital data services and voice connections through a single wire (Communication)

ISDN-UP: Integrated Services Digital Network User Part

A communications technology offered by telephone carriers worldwide. ISDN combines voice and digital network services in a single medium, offering customers digital data services and voice connections through a single wire

ISDP: I See Dead People

Tactical-ops, assault on terror gaming clan. See <http://www.isdp.tk/> (Games)

ISE: Integrated Software Engineering

(ISE)

ISF: Information Security Forum

(Organizations)

ISFUG: Integrated Software Federal User Group**ISH: Information Super Highway****ISHO: Inter-System HandOver**

Transfer of 3G calls to 2G networks mid call and vice-versa (Network)

ISI: Information Sciences Institute**ISI: Internally Specified Index****ISIS: Image and Scanner Interface Standard****ISIS: Integrated Systems and Information Services****IS-IS: Intermediate-System to Intermediate-System**

The ISO/OSI protocol by which intermediate systems exchange routing information

ISKM: Internet Starter Kit for the Macintosh**ISL: Inter Switch Link**

(Hardware) (Cisco)

ISL: Interactive System Language**ISLM: Integrated Services Line Module****ISLN: Integrated Services Local Network****ISLU: Integrated Services Line Unit****ISM: Industrial, Scientific, Medical**

Radio frequency band (Communication)

ISM: Integrated Service Module

(Hardware)

ISM: Integrated Switch Module

(Hardware)

ISM: Internet Service Manager

(Microsoft)

ISMA: Internet Streaming Media Alliance

(Organizations)

ISMF: Interactive Storage Management Facility**ISN: Information Systems Network****ISN: Initial Sequence Number**

Synchronization between two hosts to establish a TCP connection. (Network)

ISN: Internet Services Network**ISN: Internet Shopping Network****ISN-LAN: Information System Network-Local Area Network****ISO: Independent System Operator****ISO: International Standards Organization**

An international standards body that reviews and approves independently designed products for use within specific industries. ISO also develops standards for information exchange, such as the ISO/OSI model for computer networks (Organizations)

ISO/OSI: International Standardization Organization/Open Systems Interconnection**ISOC: Internet SOCIety**

(Organizations)

ISOC: Internet SOCIety**ISODE: International Standardization Organization Development Environment****ISP: Integrated System Peripheral control****ISP: Interactive String Processor****ISP: Internet Service Provider**

Communications service company that provides Internet access and services to its customers. ISPs range in size from small independents serving a local calling area to large, established telecommunications companies (Network)

ISP: Interrupt Stack Pointer**ISP: Interrupt Status Port****ISPF: Interactive System Programming Facility****ISQL: Interactive Structured Query Language****ISR: Information Storage and Retrieval****ISR: Interrupt Service Routine**

(Operating systems)

ISR: Interrupt Status Register**ISS: Internet Security Systems**

(Network)

ISS: Internet Sharing Software

(Software)

ISSA: Information Systems Security Association

(Organizations)

ISSCC: International Solid-State Circuits Conference**ISSLL: Integrated Services over Specific Link Layers**

(Network)

ISSLOW: Integrated Services System for LOW bitrate lines

(Network)

ISSN: Integrated Special Services Network**ISSN: International Standard Serial Number****IST: Immerse System Technology****IST: Initial System Test****IST: Intelligent Scanning Technology**

ISTG: InterSite Topology Generator

Managing active directory replication (Operating systems) (Microsoft)

ISUP: ISdn User Part

Provides the signaling functions necessary to basic bearer services and supplementary services for voice and non-voice applications in the Integrated Services Digital Network (ISDN)

ISV: Independent Software Vendor

A third-party software developer (Software)

IT: Information Technology**IT: Integration/Transformation**

Another name for Extract, Transform and Load (ETL) (Databases)

ITA: Interim Type Approval**ITAA: Information Technology Association of America**

(Organizations)

ITB: Information Technology Branch**ITB: Intermediate Text Block****ITC: Information Technology Consultant**

An Information Technology (IT) position

ITC: International Typeface Corporation**ITDI: Information Technology Pioneer International****ITE: Independent Trading Exchange****ITE: Information Technology Equipment****ITF: Interactive Test Facility****ITI: Information Technology Industry council**

Washington-based trade association representing the leading U.S. providers of information technology (IT) products and services. See also <http://www.itic.org/> (Organizations)

ITIL: Information Technology Infrastructure Library**iTIP: Icalendar Transport-independent Interoperability Protocol**

Specification that defines the format of calendar information sent between calendar user agents. See also the RFC 2445

ITLB: Instruction Translation Look-aside Buffer**ITM: Instruction Translation Look-aside Buffer****ITMS: Immediate check Truth Maintenance System****ITN: Identification Tasking and Networking****ITN: Internet Travel Network****ITOT: Iso Transport service On top of Tcp (Network)****ITP: Information Technology Practice****ITP: Information Technology Project****ITP: Internet Transaction Processing****ITR: Information Technology Research****ITR: Input Transaction Record****ITR: Internet Talk Radio****ITRS: International Technology Roadmap for Semiconductors**

(Organizations)

ITS: Incompatible Time-sharing System

An influential but highly idiosyncratic operating system written for the PDP-6 and PDP-10 at MIT and long used at the MIT AI Lab (Operating systems)

ITS: Intelligent Transportation System**ITS: Internet Transaction Server****ITSEC: Information Technology Security Evaluation Criteria****ITSO: International Technical Support Organization**

(IBM)

ITSP: Internet Telephone Service Provider**ITTP: Intelligent Terminal Transfer Protocol**

(Communication) (Ericsson)

ITU: International Telecommunications Union

International organization under the auspices of the United Nations that develops radio (ITU-R) and telecommunications (ITU-T) standards. Prior to 1993, the ITU-T Standardization Sector was known as the CCITT (Organizations)

ITUG: International Telecommunications User Group**ITUSA: Information Technology Users Standards Association****ITU-T: International Telecommunications Union Technical standards group****ITU-TIES: International Telecommunications Union -Telecom Information Exchange Services****ITU-TSS: International Telecommunications Union -Telecommunication Standards Section****iTV: Interactive TeleVision****ITX: Intermediate Text Block****ITYM: I Think You Mean**

(Net lingo)

IU: Integer Unit**IUAP: Internet User Account Provider****IUMA: Internet Underground Music Archive****IUP: Infrastructure Utility Provider****IUS/ITB: Interchange Unit Separator/Intermediate Transmission Block****IV: Initialization Vector**

(Security)

IV&V: Initialization Vector**IVC: Integrated Visual Computing**

(SGI)

IVDS: Integrated Voice and Data Systems**IVDT: Integrated Voice/Data Terminal****IVIS: Interactive Video Information System****IVIT: Intelligent Voice Interactive Technology****IVL: Independent Vendor League****IVL: Intel Verification Lab****IVR: Interactive Voice Response****IVS: Interactive Videodisk System****IVT: InfoViewer Titles**

(Microsoft)

IVT: Interrupt Vector Table**IVTS: International Video Teleconferencing Service****IW: Information Warehouse****I-WAY: Information highWAY**

IWC: Inside Wire Cable**IWF: InterWorking Function****IWS: Intelligent WorkStation****IWS: Iplanet Web Server****IXC: IntereXchange Carrier**

A long-distance carrier such as AT&T, MCI and Sprint (Communication)

IXF: Integration eXchange Format
(IBM)**IYHO: In Your Humble Opinion**
(Net lingo)**IYKWIM: If You Know What I Mean**
(Net lingo)

J

J/K: Just Kidding
(Net lingo)**J2EE: Java 2 platform, Enterprise Edition**
(Software) (Sun)**J2ME: Java 2 platform, Micro Edition**
(Software) (Sun)**J2SE: Java 2 platform, Standard Edition**
(Software) (Sun)**JA: Jump Address****JA: Jump if Above****JAAS: Java Authentication and Authorization Service**

Is a package that enables services to authenticate and enforce access controls upon users. It implements a Java version of the standard Pluggable Authentication Module (PAM) framework, and supports user-based authorization. (Security) (Sun)

JAD: Joint Application Development**JADE: Jasmine Application Development Environment**
(Databases) (CAI)**JAEE: Java Applet Environment**
(Software) (Sun)**JAEE: Jump if Above or Equal****JAF: Javabeans Activation Framework**

With JAF, Java developers can take advantage of standard services to determine the type of an arbitrary piece of data, encapsulate access to it, discover the operations available on it, and to instantiate the appropriate bean to perform said operations (Sun)

JAI: Java Advanced Imaging

Application programming interface (API) that enables developers to easily incorporate high-performance, network-enabled, scalable, platform-independent image processing into Java technology-based applications and applets (Software) (Sun)

JAIN: Java for the Advanced Intelligent Network

A set of Java technology based APIs which enable the rapid development of Next Generation telecom products and services on the Java platform (Sun)

JAM: Just A Minute

When your in an on-line conversation and you need to put the other person on hold while you quickly do something (Net lingo)

JAMES: Java Apache Mail Enterprise Server

Is a 100% pure Java server, designed to be a complete and portable enterprise mail engine solution based on currently available open protocols (SMTP, POP3, IMAP, HTTP)

JANET: Joint Academic NETWORK

A U.K. university network (Network)

JAR: Java ARchive**JAWS: Jamming And Warning System**
(Hardware)**JAXB: Java Architecture for Xml Binding**

Architecture that provides an API and tools that automate the mapping between XML documents and Java objects (Software) (Sun)

JAXM: Java Api for Xml Messaging

Enables applications to send and receive document oriented XML messages using a pure Java API (Software) (Sun)

JAXP: Java Api for Xml Processing

Enables applications to parse and transform XML documents using a pure Java API that is independent of a particular XML processor implementation (Software) (Sun)

JAXR: Java Api for Xml Registries

Provides a mechanism for publishing available services in an external registry, and for consulting the registry to find those services (Software) (Sun)

JAX-RPC: Java Api for Xml-based Remote Procedure Call

Defines a mechanism for exchanging synchronous XML-based messages between applications (Sun)

JBCL: Java Beans Component Library
(Software)**JBE: Jump if Below or Equal****JBOD: Just a Bunch Of Disks**

A storage subsystems using multiple independent disk drives, as opposed to one form of RAID or another (Hardware)

JBPC: Java-Based Pipeline Configurator**JC: Jump if Carry set****JCA: Java Card Assembly**
(Software) (Sun)**JCA: Java Connector Architecture**
(Software)**JCA: Java Cryptography Architecture**
(Software) (Sun)**JCAT: Java Coordination And Transactions**

Includes (but is not limited to) the facilities required for applications to be invoked and return results before, during or after calls; to process call parameters or subscriber-supplied information; and to engage in further call processing and control (Sun)

JCC: Java Call Control

Includes the facilities required for observing, initiating, answering, processing and manipulating calls, where a call is understood to include (but is not necessarily limited to) a multimedia, multiparty session over the underlying integrated network (Sun)

JCE: Java Cryptography Extension

Is a set of packages that provide a framework and implementations for encryption, key generation and key agreement, and Message Authentication Code (MAC) algorithms (Security) (Sun)

JCK: Java Compatibility Kit
(Software) (Sun)**JCL: Job Control Language**
(Software)

JCP: Java Community Process

Produces high-quality specifications in "Internet time" using an inclusive, consensus building approach that produces a specification, a reference implementation (to prove the specification can be implemented), and a technology compatibility kit (Sun)

JCWDE: Java Card Workstation Development Environment

(Software) (Sun)

JDBC: Java DataBase Connectivity

(Databases)

JDC: Java Developer Connection

(Sun)

JDE: Java Development Environment**JDEE: Java Development Environment for Emacs****JDF: Job Description Format****JDI: Java Debug Interface**

(Software) (Sun)

JDJ: Java Developer's Journal**JDK: Java Development Kit**

(Software) (Sun)

JDMK: Java Dynamic Management Kit

Is the foundation for building and distributing network management intelligence into applications, networks and devices. It is the first compatible implementation of the JMX specification (Sun)

JDO: Java Data Objects

Is an application programming interface (API) for transparent database access. The programmer can write code in the Java programming language that transparently accesses the underlying data store, without using database-specific code (Databases) (Sun)

JDOM: Java Document Object Model

Java-oriented API for reading and writing XML documents

JDOQL: Java Data Objects Query Language

(Software)

JDSL: Java Data Structures Library

(Software)

JDT: Java Development Toolkit

Project that provides tool plug-ins that implement a Java IDE that supports the development of Java applications including Eclipse plug-ins. The JDT project allows Eclipse to be a development environment for itself. See www.eclipse.org (Software)

JDWP: Java Debug Wire Protocol

(Sun)

JE: Jump if Equal**JEDEC: Joint Electronic Devices Engineering Council****JEIDA: Japanese Electronics Industry Development Association****JEITA: Japanese Electronics and Information Technology industries Association**

(Organizations)

JEPI: Joint Electronic Payment Initiative**JERI: Jini Extensible Remote Invocation**

(Software) (Sun)

JES: Java Embedded Server

(Sun)

JES: Job Entry System**JESI: Java Edge Side Include**

(Software)

JESS: Java Expert System Shell

A CLIPS expert system written for Java (Software)

JET: Joint Engine Technology

(Databases) (Microsoft)

JET: Jpeg Enhancement Technology**JFC: Java Foundation Classes**

(Software)

JFET: Junction Field Effect Transistor**JFIF: Jpeg File Interchange Format****JFS: Journalized File System**

(Operating systems)

JG: Jump if Greater**JGE: Jump if Greater or Equal****JGF: Java Graphics Format****JGSS: Java Generic Security Service**

(Sun)

JIC: Just In Case

(Net lingo)

JIMI: Java Image Management Interface

(Sun)

JIPS: Janet Internet Protocol Service**JIS: Japan Industrial Standard****JISC: Japanese Industrial Standards Committee****JIT: Just In Time**

Programs compilation technique (Software)

JITA: Just In Time Activation

Allows an objects to tell COM+ that its work is done and that it can be destroyed (Software) (Microsoft)

JITC: Just In Time Compiler**JJ: Just Joking**

(Net lingo)

JK: Just Kidding

(Net lingo)

JL: Jump if Less**JLE: Japanese Language Environment****JLE: Jump if Less than or Equal to****JLF: Java Layered Framework**

Set of Java code to provide a foundation for faster Java software development (Software)

JLIP: Joint Level Interface Protocol**JLS: Java Language Specification**

(Sun)

JMAPI: Java Management Application Programming Interface

(Sun)

JMF: Java Media Framework

(Software) (Sun)

JMI: Java Metadata Interface

Implements a dynamic, platform-neutral infrastructure that enables the creation, storage, access, discovery, and exchange of metadata (Software) (Sun)

JMP: JuMP**JMS: Java Message Service****JMSC: Japanese Midi Standard Committee**

JMX: Java Management eXtension

Formerly known as LMAPI (Sun)

JNA: Jump if Not Above**JNAE: Jump if Not Above or Equal****JNB: Jump if Not Below****JNBE: Jump if Not Below or Equal****JNDI: Java Naming and Directory Interface**

Is a standard extension to the JavaTM platform, providing Java technology-enabled applications with a unified interface to multiple naming and directory services in the enterprise (Sun)

JNG: Jump if Not Greater**JNGE: Jump if Not Greater or Equal****JNI: Java Native Interface**

(Sun)

JNLE: Jump if Not Less or Equal**JNLP: Java Network Launching Protocol**

(Sun)

JNO: Jump if No Overflow**JNP: Jump if No Parity****JNS: Jump if No Sign****JNZ: Jump if Not Zero****JODE: Java Optimize and Decompile Environment**

(Software)

JOE: Java Objects Everywhere**JOHNNIAC: JOHn Neumann Integrator and Automatic Computer****JOOP: Journal of Object Orientated Programming****JOSS: Johnniac Open Shop System****JOSS: Joint Object Services Submission****JOVE: Jonathan's Own Version of Emacs****JOVIAL: Jules Own Version of the International Algorithmic Language****JPDA: Java Platform Debugger Architecture**

Multi-tiered debugging architecture that allows tools developers to easily create debugger applications which run portably across platforms, virtual machine (VM) implementations and SDK versions (Software) (Sun)

JPE: Jump if Parity Even**JPEG: Joint Photographic Experts Group**

A joint venture of the CCITT and ISO that developed a standard for compressing gray-scale or color still images

JPG: JPeG

Filename extension

JPL: Jet Propulsion Laboratory**JPLDIS: Jet Propulsion Laboratory Display Information System****JPNF: Join-Projection Normal Form****JPO: Jump if Parity Odd****JRB: Java Relational Binding**

(Software)

JRE: Java Runtime Environment

(Software)

JRI: Java Runtime Interface

Native interface proposed by Netscape (Software) (Netscape)

JRMP: Java Remote Method Protocol

(Software)

JRP: Joint Requirement Planning**JS: JavaScript**

(Software) (Netscape)

JS: Jump if Sign**JSA: Japanese Standards Association****JSAPI: Java Speech Application Programming Interface**

(Software) (Sun)

JSC: Java Swing Connection

(Sun)

JSCP: Java Software CoProcessor**JSDK: Java Servlet Development Kit**

(Software)

JSDT: Java Shared Data Toolkit**JavaTM Shared Data Toolkit**

(Software) (Sun)

JSF: Java Server Faces

Technology that simplifies building user interfaces for JavaServer applications. Developers of various skill levels can quickly build web applications by assembling reusable UI components in a page and connecting these components to a data source (Software) (Sun)

JSGF: JSpeech Grammar Format**JSML: JSpeech Markup Language****JSP: JavaServer Pages**

(Software)

JSPA: Java Specification Participation Agreement

(Sun)

JSPC: JavaServer Pages Compiler

(Software)

JSR: Java Specification Request

Is the actual description of a proposed and final specification for the Java platform (Sun)

JSS: Java Security Service

Java interface to Network Security Service (NSS). It supports most of the security standards and encryption technologies supported by NSS. JSS also provides a pure Java interface for ASN.1 types and BER/DER encoding

JSS: Javascript Style Sheet**JSSE: Java Secure Socket Extension**

Is a set of Java packages that enable secure Internet communications. It implements a Java version of SSL and TLS protocols and includes functionality for data encryption, server authentication, message integrity, and optional client authentication (Software) (Sun)

JST: Japan Standard Time

Timezone: GMT +9:00

JSTL: Jsp Standard Tag Library**JSWDK: JavaServer Web Development Kit**

(Software) (Sun)

JTA: Java Transaction Api

(Sun)

JTAG: Joint Test Action Group

(Hardware)

JTAPI: Java Telephony Application Programming Interface

(Sun)

JTB: Jump Trace Buffer

JTC: Join Transitive Closure

Allows the DBMS optimizer to consider a join order other than those made available explicitly by the query's WHERE clause (Databases) (Sybase)

JTC: Joint Technical Committee**JTM: Job Transfer and Manipulation****JTMS: Justification based Truth Maintenance System****JTS: Java Transaction Service****JTSIN: Joint Transmission Services Information Network****JUG: Java User Group****JUGHEAD: Jonzy's Universal Gopher Hierarchy Excavation And Display****JUMP: Java User Migration Path**

(Software) (Microsoft)

JUNET: Japan Unix NETWORK**JVM: Java Virtual Machine****JVMDI: Java Virtual Machine Debug Interface**

(Sun)

JVMPI: Java Virtual Machine Profiler Interface**JVS: Java Validation Suite**

(Software)

JWS: Java Web Server

(Sun)

JWS: Java Web Start

Gives you the power to launch full-featured applications with a single click from your Web browser. You can now download and launch applications without going through complicated installation procedures (Software) (Sun)

JWSDL: Java Web Service Description Language

Provides a standard set of APIs for representing and manipulating services described by Web Service Description Language (WSDL) documents (Sun)

JWSDP: Java Web Services Developer Pack

The Java Web Services Developer Pack is an all-in-one download containing key technologies to simplify building of web services using the Java 2 Platform (Software) (Sun)

JXTA: JuXTApose

Started as a research project at Sun Microsystems, its goal is to explore a vision of distributed network computing using peer-to-peer topology, and to develop basic building blocks and services that would enable innovative applications for peer groups (Software)

JZ: Jump if Zero**K****k: Kilo**

Prefix for 10 power 3 (or, in IT parlance, 2 power 10)

K&R: Kernighan And Ritchie

"Traditional" or "classic" C language specification, named after its authors, Brian Kernighan and Dennis Ritchie (Software)

KAM: Keep Alive Memory**KAS: Kiva Administrative Server**

(Software) (Netscape)

KB: KeyBoard

(Hardware)

kb: KiloBit**kB: KiloByte**

1024 bytes

KB: Knowledge Base**KBD: KeyBoard****KBE: Knowledge Based Engineering****KBMS: KeyBoard/MouSe**

Connector. It's simply a duplicate of the PS/2 ports and it's used to connect other devices that use the PS/2 without having to give up the keyboard and mouse, and also is convenient for things that you need to mount internally (Hardware)

kBps: KiloBits Per Second

Transfer Speed (Communication)

kBps: KiloBytes Per Second

Transfer Speed (Communication)

KBS: Knowledge-Based System**KCC: Knowledge Consistency Checker**

A domain service that creates and modifies the replication topology of Active Directory (Network) (Microsoft)

KCS: Kansas City Standard

Recording standard (Hardware)

KCS: Kiva C++ Server

(Software) (Netscape)

KD: Kernel Debugger

(Operating systems)

KDC: Key Distribution Center**KDE: K Desktop Environment****KDS: Knowledge Discovery Server**

(Lotus)

KDT: Key Definition Table**KEA: Key Exchange Algorithm**

(Security)

KEFIR: KEy FIndings Reporter**KERMIT: KI-10 Error-free Reciprocal Micro Interconnect over Tty lines****KES: Key Escrow System****KFM: K File Manager****KFX: KoFaX**

File Format for fax transmission

KHG: Kernel Hacking Guide**KHz: KiloHertz****KIF: Knowledge Interchange Format****KIPS: Kilo Instruction Per Second**

Processing speed

KIR: Kyocera Image Refinement

(Hardware)

KIS: Knowbot Information Service**KISS: Keep It Simple, Stupid****KIT: Kernel software for Intelligent Terminals****KJS: Kiva Java Server**

(Software) (Netscape)

KM: Keyboard Monitoring**KM: Knowledge Management****KMA: Kiss My A****

(Net lingo)

KMS: Key Management Server

Mostly used in Microsoft Exchange to issue security certificates (Security) (Microsoft)

KNI: Katmai New Instruction

(Intel)

KOS: Kill On Site

(Games)

KPA: Key Process Area

(Software)

KPCMS: Kodak Precision Color Management System

(Software) (Kodak)

KPDL: Kyocera Page Description Language

(Hardware)

KPI: Kernel Programming Interface**KPI: Key Performance Indicator****KQML: Knowledge Query and Manipulation Language****KRS: Knowledge Retrieval System****KSAM: Keyed Sequential Access Method**

Accessing a flat file using a simple or compound key (Software) (HP)

KSDS: Keyed Sequential Data Set**KSE: Kernel Scheduled Entity**

(Operating systems)

KSH: Korn SHell**KSPH: KeyStrokes Per Hour****KSR: Keyboard Send Receive**

(Hardware)

kVA: Kilo Volt-Ampere

Electric power measurement unit (Hardware)

kVAh: Kilo Volt Ampere Hour

Electrical energy measurement unit (Hardware)

KVM: K Virtual Machine

A virtual machine designed from the ground up with the constraints of inexpensive mobile devices in mind (Sun)

KVM: Keyboard, Video, Mouse

(Hardware)

KWIC: Key Word In Context

A permuted index offering lists of titles, with each of the major words as the first word, and the remaining words using key words or phrases

KWS: Knowledge Work System**KXS: Kiva eXecutive Server**

(Software) (Netscape)

L**L&F: Look & Feel**

(Software)

L&H: Lernout And Hauspie**L1: Level 1**

(Hardware)

L2: Level 2

(Hardware)

L2CAP: Logical Link Control and Adaptation Protocol**L2F: Layer 2 Forwarding**

(Network) (Cisco)

L2TP: Layer 2 Tunneling Protocol

(Network)

LA: Limited Availability**LAC: L2tp Access Concentrator**

Device attached to the switched network or located on an end system supporting L2TP to pass PPP traffic (Network)

LADDR: LAYered Device DRiver

(Microsoft)

LADT: Local Access Data Transport**LAF: Look And Feel**

(Software)

LALL: Longest Allowed Lobe Length**LAM: Local Area Multicomputer****LAMP: Linux, Apache, MysqL, Perl (or Php or Phytion)**

Web applications platform (Software)

LAN: Local Access Network**LAN: Local Area Network**

Data communications network connecting computers and related equipment, usually over an area not greater than 10 km (Network)

LANACS: Local Area Network Asynchronous Connection Server**LANAID: LAN Adapter Installation and Diagnostic**

(Network)

LANCE: Local Area Network Controller Ethernet**LANDP: Local Area Network Distributed Platform****LANE: Local Area Network Emulation**

A set of services and protocols that provide for the emulation of LANs, using ATM as a backbone to allow connectivity among LAN and ATM attached end stations (Network)

LAP: Link Access Procedure

Communication protocol (CCITT X.25) (Network)

LAP: Linux Application Platform**LAPB: Link Access Procedure Balanced**

(Network)

LAP-B: Link Access Procedure-Balanced**LAPD: Link Access Procedure-D channel**

Communication protocol (Communication)

LAPM: Link Access Procedure for Modems**LAPS: Lan Adapter and Protocol Support****LAR: Load Access Rights****LART: Luser Attitude Readjustment Tool****LART: Luser Attitude Readjustment Tool****LASER: Light Amplification by the Stimulated Emission of Radiation****LASS: Local Area Signaling Service****LASTport: Local Area Storage TransPORT**

Protocol (DEC)

LAT: Local Access Terminal**LAT: Local Address Table**

A table containing the IP address range that is inside a firewalled network (Network) (Microsoft)

LAT: Local Area Transport

(Network)

LATA: Local Access and Transport Area

Local telephone company's geographical area (Communication)

LATM: Local Asynchronous Transfer Mode

LAVC: Local Area Vax Cluster

LAWN: Local Area Wireless Network

LB: Local Bus

Bus architecture (Hardware)

LBA: Logical Block Addressing

LBL: LaBeL

LBM: Local Bus Master

LBOT: Logical Beginning of Tape

(Hardware)

LBR: LiBraRian

LBT: Listen Before Talk

LBT: Local Bus Targets

LBX: Local Bus Accelerator

LBX: Low-Band with X

LC: Liquid Crystal

(Hardware)

LCA: Life-Cycle Assessment

LCA: Logic Cell Array

LCA: Lotus Communications Architecture

(Lotus)

LCC: Leadless Chip Carrier

(Hardware)

LCCM: LanClient Control Manager

(IBM)

LCD: Liquid Crystal Display

(Hardware)

LCD: Loss of Cell Delineation

LCD: Lowest Common Denominator

LCDUI: Liquid Crystal Display User Interface

(Software)

LCE: Link Control Entity

(Communication)

LCF: Lightweight Client Framework

LCF: Low Cost Fiber

Lch: Luminance Chrominance Hue

Color model (Hardware)

LCI: Lan Connect Interface

(Hardware)

LCID: Language Code Identifier

LCID: LoCale Identifier

LCK: Library Construction Kit

(Microsoft)

LCM: Landesk Configuration Manager

(Operating systems) (Intel)

LCM: Leaf Creation Method

LCM: Life-Cycle Management

(Software)

LCN: Logical Cluster Number

(Operating systems)

LCOS: Liquid Crystal On Silicon

(Hardware)

LCP: Link Control Protocol

Part of the point-to-point protocol (PPP) to establish, configure, and test data link connections (Network)

LCR: Least Cost Routing

(Network)

LCR: Line Control Register

LCS: Laboratory for Computer Science

MIT's department

LCS: Lotus Communication Server

LCSD: Laminate Chip Signal Diode

LCT: Last Compliance Time

LCU: Last Cluster Used

LD: Laser Disc

(Hardware)

LD: Link Dead

When a link between two points goes dead (disconnects) (Net lingo)

LD: Load

Same as MOV (move). The Zilog Z80, for instance, used LD as the assembler opcode for what Intel called MOV (move) because of copyright issues (machine code was the same) (Software)

LDA: Logical Device Address

LDAP: Lightweight Directory Access Protocol

A standardized TCP/IP protocol for access to a central X.500-based directory that is shared by many different services. Many vendors plan to use LDAP to access policy information stored on third-party directories (Network)

LDC: Lotus Development Corporation

LDCM: LanDesk Client Manager

LDDS: Long Distance Discount Services

LDGW: Lotus Domino Go Webserver

(Software) (IBM)

LDI: Lvds Digital Interface

(Hardware)

LDIF: Ldap Data Interchange Format

File format suitable for describing directory information or modifications made to directory information. It is typically used to import and export directory information between LDAP servers or to describe a set of changes to be applied to a directory (Communication)

LDM: Logical Disk Manager

LDM: Long Distance Modem

LDMS: LanDesk Management Suite

LDP: Label Distribution Protocol

A fundamental concept in Multi Protocol Label Switching is that two Label Switching Routers must agree on the meaning of the labels used to forward traffic between and through them (Network)

LDP: Linux Document Project

LDP: Loader Debugger Protocol

LDT: Lightning Data Transport

(Hardware) (AMD)

LDT: Local Descriptor Table

LE: Less than or Equal

(Software)

LE: Light Edition

(Software)

LE: Limited Edition

(Software)

LEA: Load Effective Address

LEAD: Live Early Adoption and Demonstration

LEAF: Law Enforcement Access Field

LEAP: Lightweight Extensible Authentication Protocol
(Cisco)

LEAS: Lata Equal Access System

LEC: Lan Emulation Client
(Network)

LEC: Layered Error Correction

LEC: Local Exchange Carrier
Local telephone company such as Pacific Bell, Southwestern Bell, Bell Atlantic, etc. (Communication)

LECS: Lan Emulation Configuration Server
See also LES (Network)

LED: Light Emitting Diode
(Hardware)

LEL: Link, Embed and Launch-to-edit
(Lotus)

LEM: Language Extension Module

LEN: Low Entry Networking

LEO: Low Earth Orbit

LEOT: Logical End Of Tape
(Hardware)

LEP: Light Emitting Polymer
(Hardware)

LES: Lan Emulation Server
(Network)

LES: Language Engineering Services

LEX: LEXicon

LF: Line Feed
An instruction to a certain computer or printer to move down one line, without moving the cursor or print head. Also used as a terminator

LF: Login Facility

LFAP: Lightweight Flow Admission Protocol

LFH: Low Force Helix
Connector pin type (Hardware)

LFI: Last File Indicator

LFM: Log File Monitor

LFN: Long FileName

LFR: Logical Forms Recognition
(Software)

LFS: Linux From Scratch
Project that provides you with the steps necessary to build your own custom Linux system

LFT: Low Function Terminal
(IBM)

LFU: Least Frequently Used

LGA: Land Grid Array
Integrated circuit (IC) packaging that uses small flat contacts versus pins (Hardware)

LGA: Leadless Grid Array
Integrated circuit (IC) packaging. Synonym of Land Grid Array (Hardware)

LGDT: Load Global Descriptor Table

LGPL: Lesser General Public License
An evolution of the Library General Public License (GNU)

LGPL: Library General Public License
(GNU)

LGX: Linux/Gnu/X

LIAS: Library Information Access System

LIB: LIBrary
File name extension

LIC: Licensed Internal Code

LIC: Line Interface Coupler
(IBM)

LICS: Lotus International Character Set

LIDE: Light emitting diode In-Direct Exposure
Scanner technology (Hardware) (Canon)

LIDT: Load Interrupt Descriptor Table

LIEP: Large Internet Exchange Packet
(Novell)

LIF: Low Insertion Force

LIFE: Logistics Interface For manufacturing Environment

LIFO: Last In First Out
(Hardware)

LILO: Last In Last Out
(Hardware)

LILO: LIinux LOader

LIM: Lotus/Intel/Microsoft

LIMA: Lotus/Intel/Microsoft/Ast

LIMDO: Light Intensity Modulation Direct Overwrite

LIMM: Light Intensity Modulation Method

LIMOS: Laser Intensity MODulation System

LIMS: Library Information Management System

LIP: Large Internet Packet

LIPS: Lightweight Internet Person Schema

LIPS: Logical Inferences Per Second

LIPS: Logical Instruction Per Second
Processing Speed

LIR: Local Internet Registry
(Network)

LIS: Library and Information Science

LIS: Logical Ip Subnet

LISC: Local Interconnection Service Center
(Communication)

LISP: LISt Processor
Programming language (Software)

LITHP: LIInk Type description language for HyperText Processing

LIU: Lan Interface Unit

LIW: Long Instruction Word
(Hardware)

LK: Lock
Lock file (Operating systems)

LKG: Last Known Good
(Operating systems) (Microsoft)

LLB: Local Location Broker

LLC: Logical Link Control

Token Ring link protocol (IEEE 802.2) (Network)

LLDT: Load Local Descriptor Table**LLF: Low Level Format****LLL: Low-Level Language**

(Software)

LLN: Line Link Network**LLNL: Lawrence Livermore National Laboratory**

(IBM)

LM: Lan Manager

(Network) (IBM)

LM: License Manager**LM: Link Manager****LM/X: Lan Manager for uniX****LMA: Lightspeed Memory Architecture**

(Hardware) (nVidia)

LMAO: Laughing My A Off**

(Net lingo)

LMB: Left Mouse Button**LMB: Local Master Browser**

(Network)

LMBCS: Lotus Multi-Byte Character Set

(Lotus)

LMD: Last Modification Date**LMDS: Local Multipoint Distribution System**

(Communication)

LME: Layer Management Entity**LMFAO: Laughing My F***ing A** Off**

(Net lingo)

LMI: Link Management Interface**LMI: Local Management Interface****LMK: Let Me Know**

(Net lingo)

LMKHIW: Let Me Know How It Works

When sending data to someone that should fix a problem.
(Net lingo)

LMM: Logical Memory Manager

(Databases) (Sybase)

LMOS: Leave Mail On Server**LMP: Link Manager Protocol****LMS: Lan Management Solution**

(Software) (Cisco)

LMS: Learning Management System**LMS: Library Management System****LMS: Lotus Messaging Switch**

(Lotus)

LMSW: Load Machine Status Word**LMU: Lan Management Utilities**

(IBM)

LMU: Lan Manager for Unix**LN: Load Number****LN: Logarithm Natural**

Base e

LN:DI: Lotus Notes:Document Imaging**LNBF: Low-Noise Block receiving horns with integrated Feeds**

(Communication)

LNK: LiNK

File name extension

LNP: Local Number Portability

(Communication)

LNS: L2tp Network Server

Maintains L2TP sessions with whatever is connected to the LAC (Network)

LO: heILO

(Net lingo)

LOB: Large Object

(Databases)

LOB: Line-Of-Business**LOB: Low-Order Byte****LOC: Lines Of Code****LOC: Loop Online Control****LOCIS: Library Of Congress Information System****LOD: Level Of Detail****LODSB: LOaD String Byte****LOF: Loss of Frame****LOFS: LOopback File System**

A file system type that lets the user create a new virtual file system. The user can access files using an alternative path name (Operating systems)

LOG: LOGarithm

Base 10

LOGML: LOG Markup Language

XML application designed to describe log reports of web servers

LOL: Laughing Out Loud

(Net lingo)

LOL: Lots Of Love

(Net lingo)

LOM: Lan On Motherboard

This is a network device that is built onto the motherboard (or baseboard) of the machine (Hardware)

LON: Lan On Notebook

(Hardware)

LON: Local Operating Network**LOOPE: LOOP while Equal****LOOPNE: LOOP while Not Equal****LOOPNZ: LOOP while Not Zero****LOOPS: Lisp Object Oriented Programming System****LOOPZ: LOOP while Zero****LOP: Loss of Pointer****LORE: Line Oriented Editor****LOS: Loss of Signal****LOTOS: Language Of Temporal Order Specification****LOV: List Of Values****LP: Linear Programming****LP: Logical Partition**

LPAR: Logic Programming and Automated Reasoning

LPAR: Logical Partition
(Operating systems) (IBM)

LPB: Local Peripheral Bus

LPB: Low Ping Bastard
Network multiplayer games attribute (Software)

LPC: Lightweight Procedure Call
(Software)

LPC: Linear Predictive Coding

LPC: Local Procedure Call

LPC: Low Pin Count
(Hardware)

LPCM: Linear Pulse Code Modulation
(Communication)

LPD: Line Printer Daemon

LPDP: Line Printer Daemon Protocol

LPDU: Logical Protocol Data Unit

LPF: League for Programming Freedom

lpi: Lines Per Inch

LPI: Linux Professional Insitute
Serves the community of Linux and open source software users vendors and developers, in the interest of increasing and supporting professional use of such software throughout world. See also <http://www.lpi.org/> (Organizations)

LPL: Logical Page List
(Databases)

LPL: Lotus Programming Language
(Lotus)

lpm: Lines Per Minute
Printing speed (Hardware)

LPM: Logical Process Manager
(Databases) (Sybase)

LPN: Logical Page Number

LPP: Land Pre-Pits
Addressing aid in writing DVD-R (Hardware)

LPP: Licensed Program Product

LPPL: Latex Project Public License
See <http://www.latex-project.org/lppl.html>

LPR: Line PRinter

LPR: Line Printer Remote

Ips: Lines Per Second
Printing speed (Hardware)

LPS: Low Power Schottky
(Hardware)

LPT: Line PrinTer
(Hardware)

LPWA: Lucent Personalized Web Assistant
Anonymous web browsing service

LPX: Low Profile Extended
Motherboard format (Hardware)

LQ: Letter Quality

LQM: Link Quality Monitoring

LR: Link Register

LR: Logical Record

LRC: Local Register Cache

LRC: Longitudinal Redundancy Check

LRF: Little Rubber Feet
Support devices for computer cases and other equipments (Hardware)

LRL: Least Recently Loaded

LRM: Language Reference Manual

LRM: Least Recently used Master

LRMP: Lightweight Reliable Multicast Protocol
(Network)

LRPC: Lightweight Remote Procedure Call
(Software)

LRS: Language ReSource
File name extension

LRS: Line Repeater Station

LRSN: Log Record Sequence Number
(Databases)

LRU: Least Recently Used

LS: Laser Servo
(Hardware) (Compaq)

LS: Library Server

LS: License Server

LS: Login Server
(Security)

LSA: Lan and Scsi Adapter
(IBM)

LSA: Line Sharing Adapter

LSA: Link State Advertisement
(Network)

LSA: Local Security Authority
(Operating systems) (Microsoft)

LSAPI: License Services Application Programming Interface

LSB: Least Significant Bit (or Byte)

LSC: Least Significant Character

LSD: Least Significant Digit

LSE: Language Sensitive Editor

LSI: Large Scale of Integration
IC manufacturing integration level: it's the process of placing from 3,000 to 100,000 transistors on one chip (Hardware)

LSL: Link Support Layer

LSL: Load Segment Limit

LSMS: Lucent Security Management Server
(Lucent)

LSN: Log Sequence Number

LSN: Logical Sector Number

LSNP: Loop Service with Number Portability
(Communication)

LSP: Label Switched Path

LSP: License Service Provider
An Netware Loadable Module (NLM) that responds to requests from NetWare Licensing Services (NLS) clients and licensing service managers for licensing information or license units (Novell)

LSR: Labeled Switched Router

in MPLS, LSRs function to read the incoming label, remove it, and then based on its FEC, append a new Label to it (Network)

LSR: Link State Routing**LST: Linux Support Team****LST: LIST**

File name extension

LT: Less Than

(Software)

LT: Local Team

As in Rational ClearCase LT (Software) (Rational)

LTC: Longitudinal Time Code**LTE: Line Terminating Equipment****LTNS: Long Time No See**

(Net lingo)

LTO: Linear Tape Open

(Hardware)

LTO: Locate-To-Order**LTPS: Low-Temperature PolySilicon**

(Hardware)

LTR: Left-To-Right**LTR: LeTteR****LTR: Load Task Register****LTS: Leaning Toothpick Syndrome**

Expresses readability in PERL regular expressions (Software)

LTSS: Long Term Station Statistics**LU: Logical Unit****LU6.2: Logical Unit 6.2****LUA: Logical Unit Application****LUG: Local Users Group****LUI: Local User Input****LUIS: Library User Information Service****LUN: Logical Unit Number**

SCSI subaddressing (Hardware)

LUNI: Lane User Network Interface**LUS: LookUp Service**

Provides the functionality to discover and register services (Software)

LUT: LookUp Table**LUW: Logical Unit of Work****LV: Logical Volume**

(IBM)

LV: Low Voltage

(Hardware)

LVCS: Logility Value Chain Solution

(Software)

LVD: Low Voltage Differential

(Hardware)

LVDS: Low Voltage Differential Signalling

(Hardware)

LVM: Low Voltage Differential Signaling

(IBM)

LVQ: Learning Vector Quantization**LW: Lazy Write****LW: Length Width****LWP: LightWeight Process**

A class of processes that share resources with each other and therefore use fewer resources than ordinary processes (Operating systems)

LWP: Lotus WordPro

File format for documents

LWT: Lightweight Windowing Toolkit**LY: Love You**

(Net lingo)

LYL: Love Ya Lots

(Net lingo)

LYLAB: Love Ya Like A Brother

(Net lingo)

LYLAS: Love Ya Like A Sister

(Net lingo)

LZ: Landing Zone

(Hardware)

LZ: Lempel-Ziv**LZH: Lempel-Ziv-Haruyasu**

Compression algorithm derived from the LZSS scheme with a sliding window and additional compression applied to the output of the LZSS compressor by dynamic Huffman coding (Software)

LZS: Lempel-Ziv-Stac

Compression algorithm (Software)

LZSS: Lempel-Ziv-Storer-Szymanski

Compression algorithm (Software)

LZW: Lempel-Ziv-Welch

Compression algorithm (Software)

M**M: Mega**

Prefix for 10 power 6 (or, in IT parlance, 2 power 20)

m: Milli

Prefix for 10 power -3

M4IF: Mpeg-4 Industry Forum

See <http://www.m4if.org/> (Organizations)

MA: Migration Agent

(Communication) (Novell)

mA: Milliampere**MAB: Multi-Architecture Binary**

(Software)

MABO: Multiplier-Arithmetic BOLton**MAC: MACro**

File name extension

MAC: Mandatory Access Control

(Security)

MAC: Media Access Control

(Network)

MAC: Message Authentication Code

(Security)

MAC: Move, Add, Change

Abbreviation for a specific task request (Network)

MAC: Multiple Access Computers**MAC: Multiplexed Analog Component**

A color standard that transmits three color components in time-compressed serial analog form (Hardware)

MAC: Multiply ACcumulate

CPU instruction type

MACH: Multilayer ACTuator Head

(Epson)

MACS: Mail order And Catalog System**MACS: Modem Access Control System****MAD: Microsoft Active Directory**

(Network) (Microsoft)

MADCAP: Multicast Address Dynamic Client Allocation Protocol

Protocol that allows hosts to request multicast address allocation services from multicast address allocation servers. This protocol is part of the Multicast Address Allocation Architecture being defined by the Multicast Address Allocation Working Group (Communication)

MADD: Multiply-ADD

CPU instruction type

MADE: Manufacturing and Automated Design Engineering**MADYMO: MATHematical DYnamic MOdeling****MAE: Macintosh Application Environment****MAE: Merit Access Exchange****MAE: Metropolitan Area Exchange****MAGIC: Multi-dimensional Applications Gigabit Internetworking Consortium**

(Organizations)

MAGMA: Minimal Architecture for Generalized Markup Applications**mAh: MilliAmpere per Hour****MAI: Multiple Applications Interface****MAJC: Microprocessor Architecture for Java Computing**

(Sun)

MAM: Memory Allocation Map**MAME: Multi-Arcade Machine Emulator****MAN: MANual**

File name extension

MAN: Metropolitan Area Network

Between a LAN and WAN in size and scope (Network)

MANIAC: Mathematical Analyzer Numerical Integrator And Computer**MAO: Machine Account Object**

(Operating systems) (Microsoft)

MAOS: Multiple Application Operating System

(Operating systems)

MAP: Maintenance Analysis Procedures**MAP: Management and Administration Platform****MAP: Manufacturing Automation Protocol****MAP: Migration Assistance Program****MAP: Mobile Application Part**

Adds functionality for mobile text applications to the Public Land Mobile Network (PLMN). MAP handles numerous services for text messaging to and from mobile terminals, for example Short Message Service Centres in GSM Networks

MAP/TOP: Manufacturing Automation Protocol Technical Office Protocol**MAPE: Mean Absolute Percentage Error****MAPI: Messaging Application Programming Interface**

(Microsoft)

MAPICS: Manufacturing, Accounting and Production Information Control System

(IBM)

MAPOS: Multiple Access Protocol Over Sonet/sdh

(Network)

MAPS: Mail Abuse Prevention System**MAPS: Mcis Administration and Provisioning Service**

(Microsoft)

MAR: Memory Address Register

(Hardware)

MARC: MACHine Readable Cataloging**MARC: Multitechnology Automated Reader Card****MARS: Multicast Address Resolution Server**

(Network)

MARVEL: Machine-Assisted Realization of the Virtual Electronic Library**MAS: Microsoft Authorized Support**

(Microsoft)

MAS: Multi-Agent System

(Software)

MASM: Macro ASSEMBler

(Software) (Microsoft)

MASS: Maximum Availability and Support Subsystem**MAT: Maintenance Access Terminal****MathML: MATHematical Markup Language**

XML application for describing mathematical notation and capturing both its structure and content. The goal of MathML is to enable mathematics to be served, received, and processed on the Web, just as HTML has enabled this functionality for text

MAU: Media Attachment Unit

(Network)

MAU: Multistation Access Unit**MAVDM: Multiple Application Virtual Dos Machine****MAVICA: MAgnetic VIdeo CAmera**

(Hardware) (Sony)

MAW: Microsoft At Work**MAX: MAssively parallel uniX****MAX: MAXimum****MAXML: Multichannel Accessible eXtensible Markup Language****MB: Medium Business****Mb: MegaBit****MB: MegaByte**

1024 kilobytes

MB: MotherBoard

(Hardware)

MBASIC: Microsoft Beginners All-purpose Symbolic Instruction Code

(Microsoft)

MBCS: Multi-Byte Character Set**MbD: Management by Delegation**

(Software)

MBGP: Multicast Border Gateway Protocol

Based on RFC 2283 (Multiprotocol Extensions for BGP-4), it offers a method for providers to distinguish which prefixes they will use for performing multicast reverse path forwarding (RPF) checks (Network)

MBO: Management By Objectives**MBONE: Multicast backBONE**

(Network)

Mbps: MegaBits Per Second

Transfer speed (Communication)

MBps: MegaBytes Per Second

Transfer Speed (Communication)

MBQ: Message-Based Queueing**MBR: Master Boot Record****MBS: Maximum Burst Size****MBSA: Microsoft Baseline Security Analyzer**

Scans for missing hotfixes and vulnerabilities in some Microsoft products (Security) (Microsoft)

MBX: MailBoX**MC: Model Coordinates**

The coordinate system used for describing a single object (a graphics entity). When each object is described in its own model coordinate space, all are mapped to one world coordinate space

**MCA: Merchant Certification Authority
erchant Certification Authority****MCA: Micro Channel Architecture**

Bus architecture (Hardware) (IBM)

MCAD: Mechanical Computer-Aided Design

A specialized computer graphics program for the design of mechanical structures, such as automobiles, airplanes, and their parts (Software)

MCAD: Microsoft Certified Application Developer

Mid-level certification for professional developers who build powerful applications using Microsoft Visual Studio .NET and Web services (Microsoft)

MCAV: Modified Constant Angular Velocity**MCB: Memory Control Block****MCBF: Mean Cycle Between Failure****MCC: Manchester Code Converter****MCC: Manchester Computing Centre****MCC: Memory Controller Chip**

(Hardware)

**MCDBA: Microsoft Certified DataBase
Administrator**

(Microsoft)

MCF: Meta-Content Framework

(Netscape)

MCGA: MultiColor Graphic Adapter

(Hardware)

**MCGAM: Mixer Conformant Global Address
Mapping**

(Network)

MCH: Memory Controller Hub

(Hardware)

MCI: Media Control Interface**MCI: Microwave Communications, Inc.**

Now MCI Communications corporation

MCIS: Microsoft Commercial Internet System

(Network) (Microsoft)

MCL: Microsoft Compatibility Labs

(Microsoft)

MCL: Much Clown Love

Used by icp fans also known as juggalos (Net lingo)

MCM: MultiChip Module**MCN: Metropolitan Campus Network****MCNE: Master Certified Novell Engineer**

(Novell)

MCNS: Multimedia Cable Network System

(Hardware) (Cisco)

MCP: Master Control Program**MCP: Media and Communications Processor**

(Hardware)

MCP: Microsoft Certified Professional

(Microsoft)

MCP: Multiport Communication Processor**MCP: Myrinet Control Program**

(Network)

**MCP/AS: Master Control Program/Advanced
System****MCPC: Multi Channel Per Carrier****MC-PGA: Metallized Ceramic - Pin Grid Array**

IC pins organization

MCPS: Microsoft Certified Product Specialist

(Microsoft)

MC-QFP: Metalized Ceramic - Pin Grid Array**MCR: Maximum Cell Rate****MCR: Modem Control Register****M-CRM: Mobile Customer Relationship
Management****MCS: Material Control System****MCS: Multichannel Communications System****MCSA: Microsoft Certified System Administrator**

(Microsoft)

MCSA: Microsoft Certified Solution Developer

(Microsoft)

MCSE: Microsoft Certified System Engineer

(Microsoft)

MCSP: Microsoft Certified Solution Provider

(Microsoft)

MCT: Microsoft Certified Trainer

(Microsoft)

MCU: MicroController Unit**MCU: Multi-Chip Unit**

(DEC)

MCU: Multipoint Control Unit**MD: Make Directory****MD: Message Digest**

(Network)

MD: MicroDrive

(Hardware) (IBM)

MD: Mini Disk

(Sony)

MD: Monochrome Display	MDR: Minimum Design Requirement
MDA: Market Development Agreement	MDRAM: Multi-bank Dynamic Random Access Memory (Hardware)
MDA: Medicated Digest Authentication	MDRC: Manufacturing Design Rule Checker
MDA: Model Drive Architecture	MDS: Macintosh Development System (Software) (Apple)
MDA: Monochrome Display Adapter (Hardware)	MDS: Manufacturing Design System
MDA: MultiDimensional Analysis	MDS: Meta Data Service (Databases)
MDAC: Microsoft Data Access Component (Databases) (Microsoft)	MDS: Metacomputing Directory Service
MDB: Message-Driven Bean (Software)	MDS: Microprocessor Development System (Software)
MDB: Microsoft DataBase File format (Databases) (Microsoft)	MDSM: MultiDimensional Storage Manager (Databases) (IBM)
MDB: Multiple-Device Boot A diskette used to boot from a CD-ROM or from a network (Operating systems)	MDT: Mechanical DeskTop
MDBE: Microsoft DataBase Engine (Databases) (Microsoft)	MDT: Mountain Daylight Time Timezone: GMT -7:00
MDBMS: Multidimensional DataBase Management System (Databases)	MDTE: Male Data Terminal Equipment RS-232 adapter (Hardware)
MDD: Multidimensional Discrete Data (Databases)	MDX: MultiDimensional eXpression (Databases)
MDF: Main Distribution Frame (Network)	MDY: Month Day Year
MDF: Master Data File	ME: Millenium Edition Windows version (Operating systems) (Microsoft)
MDF: Menu Definition File File name extension	ME: Motion Estimation
MDFE: Multilevel Decision Feedback Equalization (Hardware)	MEB: Memory Expansion Board
MDI: Medium Dependent Interface	MED: Management of External Data (Databases)
MDI: Memory Display Interface	MED: Minimum Expected Delay
MDI: Multiple Document Interface (Microsoft)	MEDAPE: MEDium Absolute Percentage Error
MDI: Multiplex Device Interface	MEF: Message Exchange Format (Network)
MDIC: Manchester Decoder and Interface Chip (AT&T)	MEL: Mercury Exchange Limited
MDIS: MetaData Interchange Specification	MEL: Michigan Electronic Library
MDK: Multimedia Developers Kit (Microsoft)	MEL: Multos Executable Language
MDL: Method Definition Language	MEM: MEMory
MDL: Microstation Development Language	MEMO: Multimedia Environment for MObiles
MDLP: Mobile Data Link Protocol	MEMS: Micro ElectroMechanical System (Hardware) (TI)
MDLS: Member Digital Library Subscription	MEO: Medium Earth Orbit
MDM: Machine Debug Manager	MERCI: Multimedia European Research Conferencing Integration
MDM: Media Device Manager	MERS: Most Economic Route Selection
MDM: Membership DIrectory Manager (Microsoft)	MES: Manufacturing Execution System
MDMF: Multiple Data Message Format Format used to send Caller ID information (Communication)	MES: Mobile Entertainment Service Nokia's platform that allows developers to create interactive games for WAP (Software) (Nokia)
MDPM: Multilevel Distributed Process Modeling	MESI: Modified, Exclusive, Shared and Invalid
MDR: Memory Data Register (Hardware)	MEST: Middle European Summer Time Timezone: GMT +1:00
MDR: MetaData Repository	MET: Memory Enhancement Technology (HP)
MDR: MicroDesign Resources	MET: Middle European Time Timezone: GMT +1:00

MEWT: Middle European Winter Time

Timezone: GMT +1:00

MF: Multi Frequency**MFC: Microsoft Foundation Classes**

(Software) (Microsoft)

MFC: MultiFunction Center

(Hardware)

MFC&T: Microsoft Foundation Classes & Templates

(Software) (Microsoft)

MFENET: Magnetic Fusion Energy NETWORK**MFFS: Microsoft Flash File System**

(Microsoft)

MFI: MainFrame Interactive**MFI: Multifunction Interpreter****MFIOP: MultiFunction Input/Output Processor**

(Hardware)

MFLOPS: Million Floating point Operation Per Second

A unit of measure of execution speed that rates the floating-point performance of a computer

MFM: Modified Frequency Modulation

A unit of measure of execution speed that rates the floating-point performance of a computer (Hardware)

MFP: MultiFunctional Peripheral

(Hardware)

MFPI: MultiFunction Peripheral Interface**MFS: Macintosh File System**

(Operating systems) (Apple)

MFS: Magnetic tape Field Search**MFS: Memory File System****MFS: Message Format Service****MFS: Modified Filing System**

(Operating systems)

MFT: Master File Table

Table containing NT's file system structure (Operating systems) (Microsoft)

MFT: Mean Field Theory**MFT: Multiprogramming with a Fixed number of Tasks****MFTP: Multicast File Transfer Protocol****MFU: Most Frequently Used****MGA: Matrox Graphics Adapter****MGA: Monochrome Graphics Adapter**

(Hardware)

MGC: Media Gateway Controller

Provides a single management platform for fault, configuration, performance and security management. It manages the Cisco PGW 2200 PSTN Gateway and the Cisco SC2200 Signaling Controller. Cisco MGC Node Manager integrates access to all signaling components (Software) (Cisco)

MGCP: Media Gateway Control Protocol

Controls (trunks) gateways interconnected with the Public Switched Telephone Network (PSTN) with packet networks and controls (residential) gateways that function as network interfaces for customer premise located equipment (Communication)

MGDI: Multiplatform Graphics Device Interface

(Operating systems) (Microsoft)

MGE: Modular Gis Environment**MGET: Multiple GET****MGML: Minimal Generalized Markup Language****MGR: ManaGeR****MH: Modified Huffman****MHDL: Mimic Hardware Description Language****MHEG: Multimedia and Hypermedia information coding Expert Group****MHP: Managed Hosting Provider****MHPCC: Maui High Performance Computing Center****MHS: Message Handling System****MHz: MegaHertz****MI: Management Interface****MI: Multiple Inheritance**

(Software)

MI/MIC: Mode Indicate/Mode Indicate Common**MIA: Mobile Internet Access****MIB: Management Information Base****MIB: Multimedia Integration Box**

(Siemens-Nixdorf)

MIC: Macro Interpretative Command**MIC: Market Intelligence Center****MIC: Media Interface Connector****MIC: Message Integrity Check****MICE: Modular Integrated Communications Environment****MICR: Magnetic Ink Character Recognition****MICS: Macro Interpretive Commands****MID: Message Identifier****MID: Mobile Information Device**

(Hardware)

MIDAS: Multi-tier Distributed Application Service

(Borland)

MIDI: Musical Instrument Digital Interface

A note-oriented control language for specifying music. MIDI data consists of codes specifying notes and timing. These codes can be generated by or output to MIDI-compatible devices, such as keyboards or synthesizers (Hardware)

MIDL: Microsoft Interface Definition Language

(Microsoft)

MIDP: Mobile Information Device Profile

Is a set of Java APIs which, together with the Connected Limited Device Configuration (CLDC), provides a complete J2METM application runtime environment targeted at mobile information devices, such as mobile phones and entry level PDAs (Sun)

MIE: Mobile Internet Explorer

(Software) (Microsoft)

MIF: Maker Interchange Format

(Adobe)

MIF: Management Information File**MIF: Management Information Format****MIF: Minimum Internetworking Functionality**

MIF: Module Interconnection Facility**MIFST: Microsoft Internet Finance Server Toolkit**
(Network) (Microsoft)**MIG: Metal In Gap****MII: Media-Independent Interface**

A 40-pin miniature-D connector that provides the electrical interface between some Sun systems and 10BASE-T or 100BASE-T Ethernet network transceivers (Hardware) (Sun)

MII: Microsoft/IBM/Intel**MIL: Machine Interface Layer****MILNET: MILitary NETwork**

Originally part of the ARPANET, MILNET was partitioned in 1984 to provide military installations with reliable network service, while the ARPANET continued to be used for research (Network)

MIM: Map Image Metafile**MIM: Metal-Insulator-Metal**

(Hardware)

MIMD: Multiple Instruction Multiple Data**MIME: Multipurpose Internet Mail Extensions**

(Network)

MIN: MINimum**MIN: Mobile Identification Number****MIND: Microsoft INTERNet Developer**

Microsoft magazine for Web developers (Microsoft)

MinLSN: MINimum recovery Log Sequence Number

(Databases)

MINT: Mint Is Not Tos**MINUET: Minnesota INTERNet Users Essential Tools****MINX: Multimedia Information Network eXchange****MIO: Memory Input/Output****MIP: Mixed Integer Programming****MIP: Mobile Internet Protocol**

(Network)

MIPS: Microprocessor without Interlocked Piped Stages**MIPS: Million Instructions Per Second**

A unit of measure of execution speed that rates the performance of a computer CPU

MIR: Micro-Instruction Register**MIS: Management Information System****MIS: Mobile Information Server**

(Software) (Microsoft)

MIS: Multimedia Information Sources**MISC: MISCellaneous****MISD: Multiple Instruction Single Data****MISF: Microsoft Information Security Framework**

(Microsoft)

MIT: Massachusetts Institute of Technology**MITACS: Mathematics of Information Technology and Complex Systems**

(Organizations)

MIX: Member Information eXchange**MIXER: Mime Internet X.400 Enhanced Relay**

(Network)

MJ: Modular Jack**MJD: Modified Julian Date****MKDIR: MaKe DIRectory****MKS: Mortice Kern Systems****ML: Machine Language****ML: Meta Language**

(Software)

MLA: Multi-Letter Abbreviation

Used in comedy along with TLA

MLAPI: MultiLingual Application Programming Interface**MLC: MultiLayer Ceramic****MLC: MultiLevel Cell**

Memory technology (Hardware)

MLE: Multi Language Environment**MLE: MultiLine Editor****MLE: MultiLine Entry field****MLI: Multiple Link Interface****MLID: MultiLink Interface Driver****MLM: Mailing List Manager****MLP: Meridian Lossless Packing****MLPPP: MultiLink Point-to-Point Protocol**

(Communication)

MLS: MultiLevel Secure**MLT: Mechanized Line Test**

Determines obvious line errors or loop length indications (Hardware)

MM: Management Module**MM: MicroMiniature**

(Hardware)

MM: Mobile Management**MM: MultiMedia****MMA: Microcomputer Managers Association****MMA: Midi Manufacturer Association****MMAPI: Mobile Media Application Programming Interface****MMC: Matched Memory Cycle****MMC: Microcomputer Marketing Council****MMC: Microsoft Management Console**

(Microsoft)

MMC: Microsoft Media Console

(Microsoft)

MMC: MultiMedia Card

(Hardware)

MMC: MultiMedia Commands**MMCD: MultiMedia Compact Disk**

(Hardware)

MMCD-E: MultiMedia Compact Disk-Erasable**MMCX: MultiMedia Communication Exchange****MMDS: Multichannel Multipoint Distribution Service**

(Communication)

MMF: Make Money Fast

(Net lingo)

MMF: Multi Mode Fiber

(Hardware)

MMF: MultiMedia File

Filename extension

MMG: Massively Multiplayer Game**MMI: Man-Machine Interface****MMIS: Materials Manager Information System****MML: Maker Macro Language****MML: Music Markup Language****MMM: Mobile Media Mode****MMO: Mobile MODule**

(Hardware) (Intel)

MMOD: Male MODem

Modem adapter (Hardware) (Cisco)

MMOG: Massively Multiplayer Online Game

(Games)

MMORPG: Massive Multiplayer Online Role Playing Game

(Games)

MMPM: MultiMedia Presentation Manager**MMPM/2: MultiMedia Presentation Manager 2****MMR: Modified Modified Read****MMRPG: Massive Multiplayer Role Playing Game**

(Games)

MMS: Maximum Message Size**MMS: Merchant Management System****MMS: Microsoft Media Server**

Streaming protocol used by the Microsoft Media Server. Used to access unicast content from a Windows Media Server to a Windows Media Player (Network) (Microsoft)

MMS: Multimedia Messaging Service**MMU: Memory Management Unit**

(Hardware)

MMVF: MultiMedia Video File

(NEC)

MMX: Matrix Manipulation eXtensions

(Intel)

MMX: MultiMedia eXtensions

(Intel)

MNG: Multiple-image Network Graphics

A Portable Network Graphics (PNG)-like image format supporting multiple, animated, transparent and compressed images

MNN: My Netscape Network**MNOS: Metal Nitride Oxide Semiconductor****MNP: Microcom Networking Protocol**

(Network)

MO: Magneto-Optical

(Hardware)

MO: Managment Object**MO:DCA: Mixed Object Document Content Architecture****MOB: Memory-Order Buffer****MOC: Microsoft Official Curriculum**

(Microsoft)

MOD: Magneto-Optical Disk**MOD: Microsoft Office 2000 Developer**

(Software) (Microsoft)

MOD: MODulus

Reminder of the integer division

MODEM: MODulator/DEModulator**MOF: Managed Object Format**

(Microsoft)

MOF: Meta-Object Facility

Standard interfaces that can be used to define and manipulate a set of interoperable metamodels and their corresponding models

MOF: Microsoft Operations Framework

Provides technical guidance that enables organizations to achieve mission-critical system reliability, availability, supportability, and manageability of Microsoft products and technologies (Microsoft)

MOG: Multiplayer Online Game**MOHLL: Machine Oriented High Level Language****MOLAP: Multidimensional On-Line Analytical Processing****MOM: Manufacturing Operations Management****MOM: Message-Oriented Middleware**

(Software)

MOM: Microsoft Office Manager

(Microsoft)

MOMA: Message-Oriented Middleware Association

(Organizations)

MONET: Multiwavelength Optical NETWORK

(Network)

MOO: Mud, Object Oriented

A client used to connect to a MUD

MOP: Maintenance Operations Protocol

(Network)

MOP: Meta Object Protocol

A reflective facility of an object-oriented language (Software)

MOPA: MultiProtocol Over Atm

(Communication)

MOPS: Million Operations Per Second**MO-ROD: Magneto Optical-Rewriteable Optical Disk**

(Hardware)

MOS: Magneto-Optic Storage**MOS: Mean Opinion Score****MOS: Metal-Oxide Semiconductor**

Semiconductor manufacturing technology (Hardware)

MOS: Microsoft Office Specialist

(Microsoft)

MOSES: Massive Open Systems Environment Standard**MOSFET: Metal-Oxide Semiconductor Field-Effect Transistor**

(Hardware)

MOSPF: Multicast Open Shortest Path First

(Communication)

MOSS: Mime Objects Security Services**MOSTL: Microsoft Office Smart Tag List**

Tool that makes it easy for Office developers to build and update XML lists of terms to recognize (Software) (Microsoft)

MOT: Multimedia Object Transfer

MOTD: Message Of The Day

MOTIS: Message-Oriented Text Interchange Systems

MOTO: Master Of The Obvious
(Net lingo)

MOTOS: Member Of The Other Sex
(Net lingo)

MOTSS: Member Of The Same Sex
(Net lingo)

MOU: Memorandum of Understanding

MOUS: Microsoft Office User Specialist
(Microsoft)

MOV: Metal Oxide Varistor
(Hardware)

MOV: MOVe
Processor instruction

MOV: MOVie
Fileformat for movies (Apple)

MOVS: Microsoft Office/Vba Solution
(Microsoft)

MOVS: MOVe String
Processor instruction

MO-WORM: Management Object

MP: Massively Parallel

MP: Master Plan

MP: MicroProcessor

MP: Multi Processor
A computer using two or more nearly equal processing units under integrated control (Hardware)

MP: Multilink Protocol
Method for splitting, recombining and sequencing datagrams across multiple logical data links. Originally designed to exploit multiple bearer channels in ISDN, it's equally applicable to any situation in which multiple PPP links connect two systems (Network)

MP: MultiProtocol

MP: My Pleasure
(Net lingo)

MP+: Multichannel Protocol Plus
(Network) (Ascend)

MP3: MPeg layer 3
Sound encoding format (Software)

MPA: Memo Pad Archive
Filename extension

MPAA: Motion Picture Association of America
(Organizations)

MPC: Mobile Productivity Center
Palm cradle (Hardware)

MPC: Multimedia Personal Computer
Multimedia specifications

MPC: MultiPath Channel

MPC+: MultiPath Channel Plus
(IBM)

MPCC: MultiProtocol Communication Controller
(Hardware)

MPCS: Mission Planning and Control Station

MPDU: Message Protocol Data Unit

MPE: Multi-Programming Executive
(HP)

MPEG: Motion Pictures Expert Group
A group that has developed standards for compressing moving pictures and audio data and for synchronizing video and audio datastreams. Also, a file format

MPI: Message Passing Interface
(Sun)

MPI: MultiPrecision Integer

MPI: Multiprocessor Interconnect Bus

MPIF: Message Passing Interface Forum

MPK: MultiProcessing Kernel
(Operating systems)

MPL: Message Passing Library
(IBM)

MPL: Mozilla Public License

MPLS: MultiProtocol Label Switching
An architecture on the IETF standards track for integrating a mechanism for label-swapping with Layer 3 routing to accelerate packet forwarding (Network)

MPMD: Multiple Processor/Multiple Data

MPOA: Multi-Protocol Over Atm
An ATM Forum standard for the routing of multiple protocols across an ATM substrate. It enables ATM services to be integrated with existing local-area networks that use Ethernet, token-ring or TCP/IP protocols (Network)

MPOE: Minimum Point Of Entry
Location phone and data lines first come into a building (Communication)

MPOW: Multiple Purpose Operator Workstation

MPP: Massively Parallel Processing

MPP: Message Posting Protocol

MPP: Message Processing Program

MPPC: Microsoft Point to Point Compression
(Network) (Microsoft)

MPPD: Multi Purpose Peripheral Device

MPPE: Microsoft Point to Point Encryption
Encrypts data for Point to Point Protocol (PPP) or Point to Point Tunneling Protocol (PPTP) connections (Network) (Microsoft)

MPQP: Multi-Protocol Quad Port
(IBM)

MPR: MultiPart Repeater

MPR: Multi-Protocol Routing
(Network)

MPS: MultiPage Signal

MPS: Multiple Priority System
(Network)

MPS: MultiProcessor Specification

MPSX: Mathematical Programming System eXtended

MPT: MultiPort Transceiver

MPTA: Multi Protocol Transport Architecture

MPTN: Multi-Protocol Transport Network

MPTP: Micro Payment Transfer Protocol

MPTS: Multi-Protocol Transport Services

MPTS/2: Multi Protocol Transport Services 2

MPTY: More Power To You

(Net lingo)

MPU: MicroProcessor Unit

(Hardware)

MPVM: Message Parallel Virtual Machine

(Sun)

MPW: Macintosh Programmer's Workshop

(Software) (Apple)

MQ: Message Queuing

(Software)

MQE: Managed Query Environment

(Databases)

MQH: Memory Queue Handler

On Sun server systems, the device on the system board that provides the interface between the system board SIMMs and the backplane XDBus (Hardware) (Sun)

MQI: Message Queuing Interface

(IBM)

MR: Magneto-Resistive

Hard disk head technology (Hardware)

MR: Memory Read

(Hardware)

MR: Modem Ready**MR: Modified Read****MRAM: Magnetic Random Access Memory**

(Hardware)

MRB: Method Request Broker**MRC: Mesh Router Chip**

(Network)

MRCF: Microsoft Realtime Compression Format**MRCI: Microsoft Real-time Compression Interface**

(Microsoft)

MRCP: Media Resource Control Protocol

Protocol specifically designed to address the need for client control of media processing resources such as Automatic Speech Recognition (ASR) and Text-To-Speech (TTS) engines

MREQ: Memory REQuest

Microprocessor signal used in I/O addressing (Hardware)

MRI: Magnetic Resonance Imaging

A medical imaging technique used for image capture. Tissue area is simultaneously subjected to electromagnetic radiation and a magnetic field

M-RIB: Multicast Routing Information Base

(Network)

MRJ: Macos Runtime for Java

(Software) (Apple)

MRM: Most Recently used Master**MRNET: Minnesota Regional NETWORK****MRO: Maintenance, Repair and Operation****MRO: Multi-Region Operation**

(IBM)

MROC: Miniature Ruggedized Optical Correlator

(Hardware)

MRP: Manufacturing Resource Planning**MRP: Material Requirement Planning****MRPL: Main Ring Path Length****MRS: Media Recognition System****MRS: Message Routing System**

(Communication)

MRS: Micro Reflective Structure

(Hardware) (Sharp)

MRS: Monitoring and Recovery Subsystem**MrSID: MultiResolution Seamless Image Database**

Image compression algorithm

MRT: Mean Repair Time**MRTG: Multi Router Traffic Grapher****MRU: Maximum Receive Unit****MRU: Most Recently Used****MR-X: Magneto Resistive - eXtended**

(Hardware)

MS: Memory Stick

(Hardware) (Sony)

MS: Memory System**MS: Message Store****MS: MicroSoft****ms: MilliSecond**

Time measurement unit

MS: Mobile Station**MSA: Management Services Architecture**

(IBM)

MSACM: MicroSoft Audio Compression Manager

(Microsoft)

MSAU: Multi-Station Access Unit**MSAV: MicroSoft Anti Virus**

(Microsoft)

MSB: Most Significant Bit (or Byte)**MSBD: Media Stream Broadcast Distribution**

Protocol used to distribute streams between Windows Media Encoder and the Windows Media server components, and to transfer streams between servers (Microsoft)

MSBF: Mean Swaps Between Failures**MSC: MicroSoft C****MSC: Mobile Switching Center****MSCDEX: MicroSoft CD-rom EXTensions**

(Operating systems) (Microsoft)

MSCE: MicroSoft Certified Engineer

(Microsoft)

MSCHAP: MicroSoft Challenge Handshake Authentication Protocol

(Microsoft)

MSCM: Multiple Slots on Continuation Mechanism**MSCP: Mass Storage Control Protocol****MSCS: MicroSoft Cluster Server****MSCT: MicroSoft Certified Trainer**

(Microsoft)

MSCTEC: MicroSoft Certified Technical Education Center

(Microsoft)

MSD: Mass Storage Device**MSD: Microsoft System Diagnostics**

(Microsoft)

MSD: Most Significant Digit**MSDA: MicroSoft Direct Access**

(Microsoft)

MSDE: MicroSoft Database Engine

(Databases) (Microsoft)

MSDE: MicroSoft Desktop Engine

(Databases) (Microsoft)

MSDK: Microsoft Solutions Development Kit

(Microsoft)

MSDL: MicroSoft Download Library

(Microsoft)

MSDN: Macintosh Software Distribution Network**MSDN: MicroSoft Developer Network**

(Microsoft)

MSDOS: MicroSoft Disk Operating System**MSDP: Multicast Source Directory Protocol**

Developed for peering between Internet service providers (ISPs), it enables Rendezvous Points (RPs) to share information about active sources (Network)

MSDR: Multiplexed Streaming Data Request**MSDS: MicroSoft Developer Support**

(Microsoft)

MSDSS: MicroSoft Directory Synchronization Services

(Operating systems) (Microsoft)

MSDTC: MicroSoft Distributed Transactions Coordinator

(Databases) (Microsoft)

MSE: MicroSoft Exchange

(Software) (Microsoft)

MsecSP: Managed SEcURITY Service Provider**MSEQ: MicroSoft English Query**

(Databases) (Microsoft)

MSF: Microsoft Solutions Framework

(Microsoft)

MSFC: Multilayer Switch Feature Card

(Network)

MSFP: Management Service Focal Point**MSFR: Minimum Security Function Requirements**

(IBM)

MSG: MeSsaGe

File name extension

MSI: Medium-Scale Integration

The process of placing from 100 to 3,000 transistors on a chip (Hardware)

MSI: MicroSoft Installer

(Operating systems) (Microsoft)

MSIE: MicroSoft Internet Explorer

(Software) (Microsoft)

MSIL: MicroSoft Intermediate Language

(Software) (Microsoft)

MSIMN: MicroSoft Internet Mail and News

(Microsoft)

MSISDN: Mobile Station Integrated Services Digital Network

The number used to call a mobile subscriber. An MSISDN consists of a country code, a national destination code and a subscriber number (Communication)

MS-ISDN: Mobile Station Integrated Services Digital Network number**MSJ: Microsoft Systems Journal**

Microsoft magazine (Microsoft)

MSK: Minimum-Shift Keying**MSKB: MicroSoft Knowledge Base**

(Microsoft)

MSL: Map Specification Library**MSL: Microsoft Software Library****MSL: Mirrored Server Link****MSMQ: MicroSoft Message Queue**

(Network) (Microsoft)

MSN: MicroSoft Network

(Network) (Microsoft)

MSN: Multiple Subscriber Number**MSNF: Multiple Systems Networking Facility****MSO: Multiple-Systems Operator****MSP: Management Service Provider****MSP: Message Send Protocol**

(Network)

MSP: Messaging Service Provider**MSP: MicroSoft Paint**

File name extension (Microsoft)

MSR: Magnetic Super Resolution

(Hardware)

MSR: MicroSoft Research

(Microsoft)

MSR: MicroSoft Reserved (partition)

(Operating systems) (Microsoft)

MSRN: Mobile Station Roaming Number**MSRP: Manufacturer Suggested Retail Price****MSS: Managed Security Service****MSS: Mass Storage Subsystem**

An early version of the Sun pedestal disk storage system (Hardware) (Sun)

MSS: Multiprotocol Switched Server

(Hardware) (IBM)

MSSP: Managed Security Service Provider**MST: Mountain Standard Time**

Timezone: GMT -7:00

MSTS: MicroSoft Terminal Server

(Operating systems)

MSU: Mass Storage Unit

(Hardware)

MSU: Media Server Unit**MSU: Millions of Service Units****MSU: Modem Sharing Unit**

(Hardware)

MSVC: MicroSoft Visual C**MSW: Machine Status Word****MT: Machine Translation****MT: Management Team**

MTA: Message Transfer Agent

An ISO/OSI application process that stores and forwards messages in the X.400 message handling system. Compare with Internet mail agent

MTA: Message Transfer Architecture

(Software)

MTA: Multimedia Terminal Adapter**MTA: Multiple Terminal Access****MTA: Multi-Threaded Apartment**

A threading context in which components must handle synchronization themselves. Under COM+ the threads that run in the MTA com from a thread pool managed by the system (Software) (Microsoft)

MTBB: Mean Time Between Breakdowns**MTBCF: Mean Time Between Critical Failures****MTBF: Mean Time Between Failures**

The average time a component can operate without a failure. The MTBF is the number of failures divided by the number of hours the component has operated (Hardware)

MTBJ: Mean Time Between Jams**MTBRP: Mean Time Between Parts Replacement****MTC: Midi Time Code****MTD: Memory Technology Drivers****MTD: Month To Date**

Time series function

MTDA: Mean Time between Data Access

The average time before non-redundant components fail, causing data inaccessibility without loss or corruption. (Hardware)

MTDL: Mean time to Data Loss

The average time before the failure of an array component causes data to be lost or corrupted. (Hardware)

MTDT: Moscow Time Daylight Time

Timezone: GMT +3:00

MTE: MuTating Engine**MTF: Microsoft Tape Format**

(Hardware) (Microsoft)

MTF: Modulation Transfer Function

(Hardware)

MTFTP: Multicast Trivial File Transfer Protocol

(Network)

MTH: Memory Translator Hub

(Hardware)

MTI: Mips Technologies Inc.**MTN: Mobile Telephone Network****MTP: Message Transfer Part****MTP: Multicast Transport Protocol**

(Network)

MTRP: Maximum Transfer Rate Performance**MTS: Message Telephone Service****MTS: Message Transfer System**

(Software)

MTS: Michigan Terminal System

Academic operating system (OS), 1960s-90s. Along with Multics at MIT, it was among the first operational virtual memory operating systems in the world (Operating systems)

MTS: Microsoft Transaction Server

(Microsoft)

MTS: Multichannel Television Sound**MTSO: Mobile Telephone Switching Office**

(Network)

MTST: Magnetic Tape Selectric Typewriter

(Hardware) (IBM)

MTST: Moscow Time Standard Time

Timezone: GMT +3:00

MTT: Multi-Transaction Timer**MTTD: Mean Time To Diagnose****MTTF: Mean Time To Failure**

(Hardware)

MTTFF: Mean Time To First Failure**MTTR: Mean Time To Repair**

The average time required to bring an array storage subsystem back to full fault tolerance. (Hardware)

MTU: Maximum Transmission Unit**MUA: Mail User Agent****MUD: Multi-User Dialogue****MUD: Multi-User Dimensions**

Formerly, Multi-User Dungeon

MUD: Multi-User Dungeon

Multi-user interactive role-playing games on the Internet

MUG: Multi-User Game**MUI: Multimedia User Interface****MUL: MULtiPLY****MULDEM: MULtiPlexer-DEMultiplexer****MULTICS: MULtiPlexed Information and Computing Service****MULTOS: MULtiapplication-card Operating System**

(Operating systems)

MUMBLE: Multi User Multicast Basic Language Exchange**MUMPS: Massachusetts "general hospital" Utility Multi-Programming System**

A programming language with extensive tools for the support of database management systems. MUMPS was originally used for medical records and is now widely used where multiple users access the same databases simultaneously, e.g. banks, stock exchanges,... (Databases)

MUP: Multiple Unc Provider

(Network)

MUSE: Multi-User Simulated Environment**MUT: Monitor Under Test****MUX: MULtiPleXer****MUX: Multi-User eXperience****mV: MilliVolt****MVA: Market Value Added****MVA: Multi-domain Vertical Alignment**

(Hardware) (Fujitsu)

MVB: Multimedia Viewer Book**MVC: Model View Controller****MVC: Multimedia Viewer Compiler****MVD: MultiValued Dependencies****MVDM: Multiple Virtual DOS Machines****MVGA: Monochrome Video Graphics Array**

MVIF: Multi-Vendor Interacting Forum

MVIP: MultiVendor Integration Protocol

MVNO: Mobile Virtual Network Operator

MVP: Most Valuable Professional
(Microsoft)

MVP: Most Valueable Professional
(Microsoft)

MVP: Multimedia Video Processor

MVP: Music Video Producer
(Software)

MVR: Multimedia Vehicle and Repository
(Software) (IBM)

MVS: Multiple Virtual Storage
IBM Mainframe operating system (IBM)

MVS/SP: Multiple Virtual Storage/System Product

MVS/XA: Multiple Virtual Storage/eXtended Architecture

MVT: Multiprogramming with a Variable number of Tasks

MW: Memory Write
(Hardware)

MW: MiddleWare

MWFM: Mobile Wireless Fault Mediator
(Network) (Cisco)

MWM: Motif Window Manager
(Operating systems)

MWS: Matsushita White Skipping

MX: Mail eXchanger

MXCC: Module Xbus Cache Controller
On Sun server systems, a device located on the processor module that controls the flow of data between the XBus and the module cache RAM and processor chip (Hardware) (Sun)

MXF: Material eXchange Format
A SMPTE standard that defines a file format for AV media and associated metadata

MXS: Microsoft eXchange Server
On Sun server systems, a device located on the processor module that controls the flow of data between the XBus and the module cache RAM and processor chip (Microsoft)

MZ: Mark Zbikowski
DOS executable file header identifier

MZAP: Multicast-scope Zone Announcement Protocol
Protocol for discovering the multicast administrative scope zones that are relevant at a particular location. MZAP also provides mechanisms whereby common misconfigurations of administrative scope zones can be discovered (Communication)

MZR: Multiple Zone Recording

N

n: Nano
Prefix for 10 power -9

N/I: Non-Interlaced

N+I: Networld + Interop
Trade conference

NAB: National Association of Broadcasters

NAB: Netscape Application Builder
(Software) (Netscape)

NAC: Network Adapter Card

NAC: Network Administration Center

NACCB: National Association of Computer Consultant Businesses
(Organizations)

NACD: National Association of Computer Dealers

NACS: National Advisory Committee on Semiconductors

NACS: Netware Asynchronous Communication Server

NACS: Network Access Control System

NAD: Network Access Device

NAD: Network Activity Display
(Network)

NAE: Not Above or Equal

NAG: National Algorithms Group

NAG: Network Architecture Group

NAK: Not AcKnowledgeed
A control code returned by a receiving station indicating that a station with an established connection has sent incorrect information

NAL: Novell Application Launcher
(Software) (Novell)

NAM: Number Assignment Module

NAMI: Network Adaptive Multimedia Image

NAMPS: Narrow-band Analog Mobile Phone Service

NAMS: National Association of Multimedia Shareware

NaN: Not A Number
A symbolic entry that is encoded in floating-point format (Software)

NAP: Network Access Point
A symbolic entry that is encoded in floating-point format (Network)

NAPLPS: North American Presentation-Level Protocol Syntax
(Communication)

NAPT: Network Address & Port Translation
(Network)

NARP: Nbma Address Resolution Protocol
(Network)

NAS: Netobjects Authoring Server

NAS: Netscape Application Server
(Operating systems) (Netscape)

NAS: Network Access Server
(Network)

NAS: Network Application Support
(DEC)

NAS: Network Attached Storage
(Hardware)

NASA: National Aeronautics and Space Administration
(Organizations)

NASAA: North American Securities Administrators Association
(Organizations)

NASDAQ: National Association of Securities Dealers Automatic Quotation

NASI: Netware Asynchronous Services Interface
(Novell)

NASIRC: Nasa Automated Systems Internet Response Capability

NASKER: Nasa AmeS KERnel

NASL: Name/Age/Sex/Location
(Net lingo)

NASSL: Network Accessible Services Specification Language

NAT: Network Address Translation

A technology that enables a network to use one set of IP addresses for internal traffic and a second for external traffic (Network)

NATOA: National Association of Telecommunications Officers & Advisors

NAT-PT: Network Address Translation - Protocol Translation
(Communication)

NAU: Network Access Unit
(Network)

NAU: Network Addressable Unit
(Network)

NAUN: Nearest Active Upstream Neighbour

NAV: Norton Anti Virus
(Symantec)

NAVSTAR: NAVigation Satellite Timing And Ranging

NAWS: Negotiate About Window Size

NBDD: NetBios Datagram Distribution
(Network)

NBE: Not Below or Equal

NBI: Nothing But Initials

NBMA: Non-Broadcast Multi Access

NBNS: NetBios Name Service

Service that keeps track of which names are in use at which IP addresses, thus allowing the underlying IP network to find the nodes and transport NetBIOS messages between them. The Name Service runs on UDP port 137 (Network)

NBO: Networked Business Object
(Software)

NBP: Name Binding Protocol

NBP: Network Bootstrap Program

This is the first program that is downloaded into a machine that has selected a Preboot eXecution Environment (PXE) capable device for remote boot services

NBS: Narrowband Socket

NBS: National Bureau of Standards
(Organizations)

NBS: Numeric BackSpace

NBSCP: NetBios Frames Control Protocol
(Network)

NBSP: Non-Breakable SPace

NBSS: NetBios Session Service
(Network)

NBT: NetBios on Tcp/ip

NC: Network Computer
(Network)

NC: Network Control

NC: Network Coordinator

NC: No Carry

NC: No Connection
(Hardware)

NC: Norton Commander

NC: Numerical Control

NCA: Network Communications Adapter

NCA: Network Computing Architecture
(Oracle)

NCAPI: Netscape Client Application Programming Interface
(Software) (Netscape)

NCC: National Computer Conference

NCC: National Computing Center

NCC: Network Control Center
(Network)

NCC: Norton Control Center
Norton Utilities' program (Software) (Symantec)

NCC: Novell Customer Connection
(Novell)

NCCF: Network Communications Control Facility

NCD: Network Computing Device

NCF: Netware Command File
(Novell)

NCF: Network Computing Framework
(Network) (IBM)

NCGA: National Computer Graphics Association

NCI: Network Computer, Inc.
Manufacturer

NCI: Non Coded Information

NCIA: Native Client Interface Architecture

NCIC: National Crime Information Center

NCITS: National Committee for Information Technology Standards

NCMOS: N-channel Complementary Metal Oxide Semiconductor

NCMT: N-channel Complementary Metal Oxide Semiconductor

NCN: Nixdorf Communications Network

NCOS: Network Computer Operating System

NCP: Netware Core Protocol

NCP: Network Control Program

Communication management in IBM networks (Network) (IBM)

NCP: Network Control Protocol
(Network)

NCP: Non-Carbon Paper

NCP: Not Copy Protected

NCR: National Cash Registers

NCS: Network Computing System
(HP)

NCSA: National Center for Supercomputing Applications

The University of Illinois at Urbana-Champaign developers of the original NCSA Mosaic browser (Organizations)

NCSC: National Computer Security Center
(Organizations)**NCSI: Network Communications Services Interface****NCSL: National Computer Systems Laboratory****NCTE: Network Channel-Terminating Equipment****NCTL: National Computer and Telecommunications Laboratory****NDA: Non Disclosure Agreement****NDAC: No Data ACcepted****NDB: Non-Directional Beacon****NDC: Normalized Device Coordinates**

The coordinate system between the user's world coordinates (WC) and the graphics system's physical device coordinates in the viewing pipeline

NDCC: Network Data Collection Center**NDDK: Network Device Development Kit****NDDL: Neutral Data Definition Language****NDE: News Development Environment****NDEF: Not DEFINed****NDIS: Network Driver Interface Specification**
(Network)**NDL: Network Database Language**
(Databases)**NDM: Network Data Manager**

On-line storage service

NDMP: Network Data Management Protocol
(Network)**NDMS: Netware Distributed Management Services****NDN: Non-Delivery Notice****NDP: Numeric Data Processor****NDPS: Novell Distributed Print Services**
(Network) (Novell)**NDR: Network Data Representation**
(Network)**NDR: Non-Delivery Report****NDRO: Non Destructive ReadOut****NDS: Netware Directory Service**
(Network) (Novell)**NDT: Non Destructive Testing****NE: Network Element**
(Network)**NE: Not Equal**
(Software)**NEARNET: New England Academic and Research NETWORK****NEAT: Novell Easy Administration Tool**
(Novell)**NEB: Netscape Extension Builder**
(Software) (Netscape)**NEC: National Electrical Code****NEC: Nippon Electric Corporation**
(NEC)**NECA: National Exchange Carrier Association**
(Organizations)**NED: Nasa Extragalactic Database**
(NASA)**NEFS: Network Extensible File System****NEG: NEGative****NELIAC: Navy Electronics Laboratory International Algol Compiler****NEMA: National Electrical Manufacturers Association****NEP: Network Entry Point****NEP: Network Equipment Provider****NES: National Education Supercomputer****NES: Netscape Enterprise Server**
(Software) (Netscape)**NEST: Novell Embedded Systems Technology**
(Novell)**NetBEUI: NETwork Bios Extended User Interface**
(Network)**NetBIOS: NETwork Basic Input Output System**
(Network)**NETBLT: NETwork BLock Transfer****NETCDF: NETwork Common Data Format****NETMON: NETwork MONitor****NEWS: Netware Early Warning System****NEWS: Network Extensible Window System**

A window system based on PostScript that Sun developed and licenses (Operating systems) (Sun)

NEWT: NEWs Terminal**NEXT: Near-End CrossTalk****NeXT: NEw eXtended Technology****NF: Naturally Flat**

Crt technology (Hardware) (Mitsubishi)

NFAS: Non-Facility Associated Signaling

In ISDN, a single D-channel can control multiple PRIs (Network)

NFE: Net Future Expectation**NFF: No Fault Found****NFI: Near Field Imaging**

Touch screen where the screen itself is the sensor. NFI uses a sophisticated sensing circuit that can detect a conductive object - a finger or conductive stylus - through a layer of glass, as well as through gloves or other potential barriers (Hardware)

NFI: No F*ing Idea**

(Net lingo)

NFM: No Further Messages

End of script, ie: you dont want to talk to this person anymore (Net lingo)

NFR: Near Field Recording

(Hardware)

NFS: Network File System

A Sun distributed file system that provides transparent access to remote file systems on heterogeneous networks (Operating systems) (Sun)

NFT: Network File Transfer

NG: NewsGroup

Discussion forum

NGE: Not Greater or Equal**NGI: Next Generation Internet****NGIO: Next Generation Input Output**

(Hardware) (Intel)

NGWS: Next Generation Windows Services

(Operating systems) (Microsoft)

NHC: National Hurricane Center**NHR: National Handwriting Recognition****NHRP: Next Hop Resolution Protocol**

(Network)

NHSE: National Hppc Software Exchange**NI: New Instructions**

(Hardware) (Intel)

NI: No Increase**NI: Non Interlaced**

(Hardware)

NIA: Next Instruction Address**NIAM: Natural language Information Analysis Method****NIC: Network Information Center**

Originally, a single NIC at SRI International served the ARPANET (and later the defense data network [DDN] community) (Network)

NIC: Network Interface Card

(Hardware)

NIC: New Internet Computer

(Hardware)

NIC: Numeric Intensive Computing**NiCd: Nickel-Cadmium**

Rechargeable battery technology

NICE: Narrative, Immersive, Collaborative Environment

Rechargeable battery technology

NICE: Network Information and Control Exchange**NICE: Novell Internet Connection Expert**

(Network) (Novell)

NICOLAS: Network Information Center OnLine Aid System

(NASA)

NID: Network Interface Device

(Hardware)

NID: New Interactive Display

(NEC)

NID: Next Identifier**NIDL: Network Interface Definition Language**

(Network)

NIDS: Network Intrusion Detection System

(Security)

NIFC: Netscape Internet Foundation Classes

(Software) (Netscape)

NIH: Not Invented Here**NIHCL: National Institute of Health Class Library****NIIT: National Information Infrastructure****NIIT: National Information Infrastructure Testbed****NILO: Network Interface LOader**

Boot Linux, FreeBSD, Windows 95/98/NT4 and support the Intel PXE standard, and is suitable for burning into ROM. It is an evolution of the previous Etherboot and Netboot projects. See <http://www.nilo.org/>

NIM: Network Installation Management

(IBM)

NiMH: Nickel-Metal Hydride

Rechargeable battery technology

NIMS: Novell Internet Messaging System

(Novell)

NIO: Native Input/Output

Rechargeable battery technology

NIO: New Input/Output

Java's new I/O subsystem (Software) (Sun)

NIPS: Network I/os Per Second**NIR: Network Information Retrieval****NIS: Network Information Service**

A distributed network database containing key information about the systems and the users on the network. The NIS database is stored on the master server and all the slave servers (Network) (Sun)

NIS: Norton Internet Security

(Software) (Symantec)

NIS/YP: Network Information System/Yellow Pages**N-ISDN: Narrowband Integrated Services Digital Network****N-ISDN: National Integrated Services Digital Network****NISO: National Information Standards Organization****NISP: Networked Information Services Project****NIIST: National Institute of Standards and Technology**

(Organizations)

NIITC: National Information Technology Center**NITOL: Norway-net with IT for Open Learning****NIU: Network Interface Unit****NIW: Network Installation Wizard**

(Software) (Microsoft)

NIXL: Nas Interface eXchange Language

(Network)

NJ: Nice Job

(Net lingo)

NJE: Network Job Entry

(IBM)

NJM: Native Java Microprocessor

(Hardware)

NL: New Line**NLA: Network Location Awareness**

Enables Windows Sockets 2 applications to identify the logical network to which a Windows computer is attached and to which physical network interface a given application has saved specific information (Operating systems) (Microsoft)

NLANR: National Laboratory for Applied Network Research

NLB: Network Load Balancing

(Operating systems) (Microsoft)

NLDM: Network Logical Data Manager**NLE: Not Less or Equal****NLM: Netware Loadable Module**

(Operating systems) (Novell)

NLP: Natural Language Processing**NLPID: Network Layer Protocol Identifier****NLQ: Near Letter Quality****NLS: National Language Support**

(Operating systems)

NLS: Netware Licensing Service

(Novell)

NLS: Network License Server**NLSFUNC: National Language Support FUNCTION****NLSP: Netware Link Services Protocol**

Link-state routing protocol based on IS-IS. See also IS-IS

NLT: Natural Language Technology

(Software)

NLUUG: NetherLands Unix User Group

(Organizations)

NLV: National Language Version

(IBM)

NLX: New Low-profile Extended

Motherboard format, evolution of LPX (Hardware)

NM: Network Management

(Network)

NM: Nothing Much

(Net lingo)

NMA: Network Management Architecture**NMC: Network Management Center****NME: Norton Mobile Essentials**

(Software) (Symantec)

NMEA: National Marine Electronics Association

Organization that developed (among other things) the NMEA interface standard for data exchange between marine electronic devices, also used today in most Global Positioning Systems (GPSs) (Organizations)

NMF: Network Management Forum**NMH: Not Much Here**

(Net lingo)

NM-HDV: Network Module - High Density Voice

(Hardware) (Cisco)

NMI: Native Method Invocation

(Software)

NMI: Non-Maskable Interrupt

(Hardware)

NML: Network Management Layer**NML: Nonconfirmed Mailing List**

Database of Internet Protocol addresses (IP addresses) which have been demonstrated to be the sources of mailing lists which do not fully verify the email addresses on their list. See <http://mail-abuse.org/nml/>

NMLI: Native Mode Lan Interconnection

Is an IntraLATA high speed transport service used to interconnect LANs at geographically separated sites (Network)

NMM: Netware Management Map

(Novell)

NMM: Network Management Module

(Network)

NMOS: Negative Channel Metal-Oxide Semiconductor**NMP: Network Management Protocol**

(AT&T)

NMPA: National Music Publishers Association

(Organizations)

NMPF: Network Management Productivity Facility**NMR: Nuclear Magnetic Resonance****NMS: Netelligent Management Software**

(Network)

NMS: Network Management System**NMT: Nordic Mobile Telephone**

Pre-GSM mobile telephone network in the nordic countries (Communication)

NMU: Network Management Unit

(Hardware)

NN: Network Node**NN: Neural Network****NN: No News****NNI: Network-Node Interface**

(Communication)

NNM: Network Node Manager

(Network)

NNSC: Nsf Network Service Center**NNTTP: Network News Transport Protocol**

(Communication)

NOC: Network Operation Center

A center that operates a production network. Tasks include monitoring and control, troubleshooting, and user assistance (Network)

NOP: No Operation

(Hardware)

NOPAC: Network On-line Public Access Catalog**NORA: Non-Obvious Relationship Awareness****NORMA: NO Remote Memory Access****NOS: Network Operating System****NOTA: None Of The Above**

For multiple choice answers (Net lingo)

NOW: Network Of Workstations

(Hardware)

NOYB: None Of Your Business

(Net lingo)

NP: No Problem

Answer when someone says ty/thank you (Net lingo)

NP: Nondeterministic Polynomial time**NP: Number Portability**

(Communication)

NPA: Network Printer Alliance**NPA: Numbering Plan Address****NPDA: Network Problem Determination Aid****NPE: Null Pointer Exception**

A NPE happens when trying to access data from a null memory location (Software)

NPH: No Parse Headers

NPI: Network Printer Interface

NPL: Netscape Public License
(Netscape)

NPL: Non-Procedural Language
(Software)

NPM: Network Printer Manager
(Software)

NPMS: Named Pipes/Mail Slots

NPP: Network Payment Protocol

NPS: Novell Productivity Specialist
(Novell)

NPSI: Network Protocol Service Interface

NPT: Non-Programmable Terminal
(Hardware)

NPTN: National Public Telecomputing Network

NPU: Natural Processing Unit

NPU: Network Processing Unit
(Communication)

NPX: Numeric Processor eXtension

NQS: Network Queing System

NRC: National Research Council
(Organizations)

NREN: National Research and Education Network

NRFD: Not Ready For Data
(Communication)

NRM: Network Resource Manager

NRM: Normal Response Mode
HDLC data transfer mode (Network)

NRN: No Response Needed
(Net lingo)

NROFF: New Run-OFF

NRZ: NonReturn to Zero

NRZI: NonReturn to Zero Inverted

NRZL: NonReturn to Zero Level

NS: Name Server

ns: NanoSecond
Time measurement unit

NS: National Semiconductor

NS: Network Series
(Hardware)

NS: Network Supervisor

NS: Non Stop

NSA: National Security Agency
(Organizations)

NSA POLY: National Security Agency POLYgraph

NSAP: Network Services Access Point
(Network)

NSAPI: Netscape Server Application Programming Interface
(Software) (Netscape)

NSB: Netware for Small Business
(Operating systems) (Novell)

NSC: Network Service Center

NSC: Norton System Center
(Software) (Symantec)

NSERC: National Sciences and Engineering Research Council

NSF: National Science Foundation
(Organizations)

NSfIP: NextStep For Intel Processors

NSFNET: National Science Foundation NETWORK

NSI: Nasa Science Internet

NSI: Network Solutions, Inc
Manages .com, .net, .org, .edu top level domains
(Organizations)

NSIS: National Schengen Information System

NSM: Netscape Server Manager
(Netscape)

NSM: Network and System Management

NSN: Nasa Science Network

NSP: Native Signal Processing

NSP: Network Service Provider

NSP: Network Services Protocol

NSPR: NetScape Portable Runtime
Provides platform independence for non-GUI operating system facilities, including threads, thread synchronization, normal file and network I/O, interval timing and calendar time, basic memory management (malloc and free) and shared library linking (Netscape)

NSS: Network Security Service
Set of libraries designed to support cross-platform development of security-enabled server applications. Applications built with NSS can support SSL v2 and v3, TLS, PKCS #5, PKCS #7, PKCS #11, PKCS #12, S/MIME, X.509 v3 certificates, and other standards

NSS: Network Storage Solutions
Company

NSS: Nodal Switching Subsystem

NSS: Novell Storage Services
(Novell)

NSSC: Nasa Standard Spacecraft Computer

NSTC: National Science and Technology Council

NSTL: National Software Testing Labs

NT: Network Terminator

NT: New Technology
(Operating systems) (Microsoft)

NT: Nice Try
(Net lingo)

NT: No Text
(Net lingo)

NT: Nome Time
Timezone: GMT -11:00

NT-1: Network Terminator type 1

NTAS: New Technology Advanced Server
(Operating systems) (Microsoft)

NTCR: New Technology Challenge/Response
(Operating systems) (Microsoft)

NTDS: New Technology Directory Service
(Operating systems) (Microsoft)

NTE: New Technology Embedded
(Operating systems) (Microsoft)

NTF: No Trouble Found**NTFS: New Technology File System**

(Operating systems) (Microsoft)

NTHQ: New Technology Hardware Qualifier

Hardware troubleshooting program (Operating systems) (Microsoft)

NTIA: National Telecommunications and Information Administration

(Organizations)

NTIS: National Technical Information Service**NTK: Newton ToolKit****NTLM: New Technology Lan Manager**

(Operating systems) (Microsoft)

NTO: Network Terminal Operator

(Network)

NTONC: National Transparent Optical Network Consortium

(Organizations)

NTOP: New Technology Option Pack

(Operating systems) (Microsoft)

NTP: Network Time Protocol

(Communication)

NTRAS: New Technology Remote Access Services**NTRK: New Technology Resource Kit**

(Operating systems) (Microsoft)

NTRU: Number Theory is Really Useful

Technology for high speed, low footprint public key cryptography, based on the mathematics of lattice reduction. (Marketed by NTRU Cryptosystems, Inc, <http://www.ntru.com/>) (Security)

NTS/2: Network Transport Services 2**NTSA: Netware Telephony Services Architecture**

(Novell)

NTSC: National Television Systems Committee

The group that proposed a method of composite color encoding based on quadrature modulation of I and Q color difference components onto a color subcarrier and adding the resulting chroma signal to luminance (Organizations)

NTSD: New Technology Symbolic Debugger

(Microsoft)

NTSL: National Software Testing Laboratories

(Organizations)

NTT: Nippon Telephone & Telegraph**NTU: Network Termination Unit****NTWS: New Technology WorkStation**

(Operating systems) (Microsoft)

NUA: Network User Address**NUB: Network Utility Box**

(Hardware)

NUI: Network User Identification

(Network)

NUI: Network User Interface

(Operating systems)

NUI: Notebook User Interface**NUL: NULI**

An invisible character with an internal code of 0 that occupies no space if printed. Not to be confused with a blank, which is invisible but occupies a space

NUMA: NonUniform Memory Access**NURB: Non Uniform Rational B-spline****NURBS: Non Uniform Rational B-Spline**

A curve definition method based on the B-spline curve, which offers additional flexibility through knots along the spline. Some knots can have more weight added (like a magnet) to pull the curve toward those knots

NURMS: Non Uniform Rational MeshSmooth

Method of tessellation used by 3D Studio MAX (Software)

NUUG: Norwegian Unix User Group

(Organizations)

NV: No overflow

A curve definition method based on the B-spline curve, which offers additional flexibility through knots along the spline. Some knots can have more weight added (like a magnet) to pull the curve toward those knots

NVDM/2: NetView Distribution Manager 2**NVE: Network Visible Entity**

A network addressable service (ie. protocol socket) that acts as a network service process (not a node.) (Network) (Apple)

NVM: Non Volatile Memory

(Hardware)

NVML: NaVigation Markup Language**NVOD: Near-Video On Demand****NVP: Network Voice Protocol****NVP: Nominal Velocity of Propagation****NVRAM: Non-Volatile Random Access Memory**

A type of RAM that retains information when power is removed from the system (Hardware)

NVS: Non-Volatile Storage

(Hardware)

NVSIMM: Non-Volatile Single In line Memory Module

A nonvolatile single inline memory module (SIMM) that incorporates a battery on the device to prevent data loss in a power failure. Battery current is shared among a group of NVSIMMs. This feature prevents memory failure if one battery fails (Hardware)

NVT: Network Virtual Terminal**NVT: Novell Virtual Terminal**

(Novell)

NWFS: NetWare File System

(Operating systems) (Novell)

NWNet: NorthWestern states NETWORK**NWS: Netware Web Server**

(Novell)

NYSERNet: New York State Education and Research NETWORK**NZDSF: Non-Zero Dispersion Shifted Fibre**

Optical fiber type (Communication)

NZT: New Zealand Time

Timezone: GMT +12:00

NZUSUGI: New Zealand Unix System User Group, Inc.**O****O&O: Over & Out**

When leaving an on-line conversation permanently (Net lingo)

O/R: Originator/Recipient**OA: Office Automation**

OAB: Offline Address Book

(Microsoft)

OAB: One-to-All Broadcast**OAD: Open Architecture Driver****OAD: Over-the-Air Downloading****OAG: Official Airline Guide****OAG: Online Air Guide****OAI: Open Applications Interface****OAM: Operations, Administration, and Management**

A set of network management functions for ATM similar to those in OA&M and OAM&P. Special cells, called OAM cells, are used to carry OAM related information (Communication)

OARNet: Ohio Academic Resources NETWORK**OAS: Office Automation System****OAS: One-to-All Scatter****OAS: Oracle Application Server**

(Software) (Oracle)

OASIS: Open Access Same-time Information System**OASIS: Organization for the Advancement of Structured Information Standards**

(Organizations)

OASLM: Optically Addressed Spatial Light Modulator

(Hardware)

OASYS: Office Automation SYSTEM**OAW: Optically Assisted Winchester**

(Hardware)

OBD: On Board Diagnostics**OBD: Online Bugs Database****OBEX: OBject EXchange**

(Borland)

OBI: Open Buying on the Internet

(Organizations)

OBJ: OBJect

File name extension

OBS: Old Backup Server**OBV: Object By Value**

(Software)

OBVI: Object-Based Video Interface**OBZ: One Big Zip**

(Net lingo)

OC: Optical Carrier**OC-3: Optical Carrier level 3****OC4J: Oracle Containers For Java**

(Software) (Oracle)

OCA: Online Crash Analysis

(Operating systems) (Microsoft)

OCA: Oracle Certified Associate

Certification for apprentice skill level IT professionals who have a foundation of knowledge that will allow them to act as a junior team member (Oracle)

OCD: Out-of-Cell Delineation**OCE: Open Collaborative Environment**

(Apple)

OCF: Object Component Framework

(Software) (Borland)

OCF: OpenCard Framework**OCFS: Oracle Cluster File System**

(Oracle)

OCI: Oracle Call Interface

(Databases) (Oracle)

OCIA: Optically Coupled Interface Adapter

Interface in many other respects similar to RS232. It is used extensively on Point Of Sale (POS) equipments (Hardware)

OCL: Object Constraint Language**OCL: Operator Control Language****OCL: Os/2 Class Library****OCLC: Online Computer Library Center****OCM: Oracle Certified Master**

Advanced-level certification that is targeted toward Oracle9i DBA OCPs with 3 - 4 years of professional Oracle experience (Oracle)

OCN: Operating Company Number

(Communication)

OCP: Open-Closed Principle

Object-oriented principle that states that software entities should be open for extensions but closed for modifications (Software)

OCP: Oracle Certified Professional

Mid-level certification for IT professionals who manage large-scale databases or develop applications that are used enterprise-wide (Oracle)

OCR: Optical Character Recognition**OCS: Object Compatibility Standard****OCS: On-Card Sequencer****OCS: Open Content Syndication****OCS: Oracle Collaboration Suite**

Oracle's mail/calendar solution (Software) (Oracle)

OOSP: Online Certificate Status Protocol

A PKIX protocol used for determining the current status of a digital certificate

OCTAVE: Operationally Critical Threat, Asset, and Vulnerability Evaluation

Approach for self-directed risk evaluations that puts organizations in charge, balances critical information assets, business needs, threats, and vulnerabilities and measures the organization against known or accepted good security practices (Security)

OCX: Ole Control eXtension

(Software) (Microsoft)

OD: Optical Disk**ODA: Open Document Architecture****ODAPI: Open DataBase Application Programming Interface**

(Software)

ODBC: Open DataBase Connectivity

(Microsoft)

ODBMS: Object DataBase Management System

(Databases)

ODE: Object Database and Environment**ODE: Office 97 Developer Edition**

(Software) (Microsoft)

ODI: Open Data-link Interface

(Network)

ODI: Open Device Interconnect

(Novell)

ODIF: Open Document Interchange Format**ODISS: Optical Digital Image Storage System****ODL: Object Definition Language****ODM: Object Data Manager**

(IBM)

ODM: Optimized Distribution Model

(Compaq)

ODM: Original Design Manufacturing**ODMA: Open Distributed Management Architecture****ODMA: Open Document Management Api****ODMG: Object Database Management Group****ODP: On-Demand Producer**

Multimedia authoring program (Software)

ODP: Open Distributed Processing**ODP: OverDrive Processor****ODQL: Object Database Query Language**

(Databases)

ODR: Optimized Dynamic Routing**ODS: Open Data Services**

(Microsoft)

ODS: Operational Data Store**ODS: Overhead Data Stream****ODSI: Open Directory Services Interface****ODT: Open DeskTop****OE: Operating Environment****OE: Outlook Express**

(Software) (Microsoft)

OE: Output Enable

(Hardware)

OECD: Organization for Economic Cooperation and Development

(Organizations)

OEDB: Operating Experience DataBase

Nuclear power plants use a common database of operating information

OEM: Original Equipment Manufacturer

A manufacturer that sells equipment for resale under an end-equipment manufacturer's trademark or name (Hardware)

OEP: Operand Execution Pipeline**OF: Outer Firewall**

(Security)

OF: Overflow Flag**OFA: Optimal Flexible Architecture****OFB: Output FeedBack****OFC: Open Financial Connectivity****OFCOM: Office Fédéral de la COMMunication**

Swiss regulatory Organisation (Organizations)

OFDM: Orthogonal Frequency Division Multiplexing

(Communication)

OFMT: Output ForMaT**OFP: Organizational Fitness Profiling****OFS: Object File System**

(Operating systems)

OFS: Output Field Separator**OFTP: Odette File Transfer Protocol**

Defined by the RFC 2204, it's a protocol that supports both direct communication between installations and indirect communication via a third party clearing centre (Network)

OFX: Open Financial eXchange**OGL: Open Graphics Language**

Single, vendor-independent Application Programming Interface (API) for the development of 2D and 3D graphics applications (Software) (SGI)

OGSA: Open Grid Services Architecture**OGSS: Ordered Grid Super Sampling**

Full-scene anti-aliasing technique (Hardware)

OHCI: Open Host Controller Interface**OIA: Operator Information Area****OIC: Oh, I See**

(Net lingo)

OID: Object Identifier**OIDL: Object Interface Definition Language****OIL: Operator Identification Language****OIM: Open Information Model**

Set of standard object models which define how applications can create exchangeable metadata

OIS: Office Information System**OIW: Osi Implementors Workshop****OJI: Open Jvm Integration**

Project extending the plug-in architecture to allow Java virtual machines to be plugged into Mozilla-based browser releases

OKC: Online Knowledge Community**OLAM: Optimal Linear Associative Memory****OLAP: On-Line Analytical Processing****OLB: Object Language Bindings**

(Databases)

OLCP: On-Line Complex Processing**OLE: Object Linking and Embedding**

(Software) (Microsoft)

OLED: Organic Light Emitting Diode

(Hardware)

OLE-DB: Object Linking and Embedding-DataBase

COM-based data access objects (Databases) (Microsoft)

OLGA: OnLine Guitar Archive**OLI: Optical Line Interface**

(AT&T)

OLIT: Open Look Intrinsics Toolkit

An X Window system-based widget set and library used to create applications using the OPEN LOOK graphical user interface (Operating systems)

OLMC: Open Look Intrinsic Toolkit**OLSP: On-Line Service Provider****O-LTM: Optical Line Terminating Multiplexer****OLTP: OnLine Transaction Processing****OM: Object Manager**

OM: Object Model

(Software)

OMA: Object Management Architecture

(Microsoft)

OMA: Outlook Mobile Access

(Software) (Microsoft)

OMAP: Open Multimedia Applications Platform**OMCA: OpenManage Client Administrator**

(Dell)

OMCI: OpenManage Client Instrumentation**OME: Open Messaging Environment**

Protocol

OMF: Object Management Framework**OMF: Object Module Format**

(Microsoft)

OMF: Observation Markup Format

Is an application of XML used to encode weather observation reports

OMF: Open Media Framework**OMF: Open Message Format****OMFG: Oh My F***ing God**

(Net lingo)

OMFI: Open Media Framework Interchange**OMG: Object Management Group**

(Organizations)

OMG: Oh My God (or Gosh)

(Net lingo)

OMI: Open Management Interface**OMI: Open Messaging Interface****OMI: Open Microprocessor Initiative****OMI-STN: Optical Mode Interface-SuperTwisted Nematic****OML: Object Manipulation Language**

(Software)

OMR: Optical Mark Recognition**OMS: Object Management System****OMT: Object Modeling Technique**

(Software)

OMW: On My Way

(Net lingo)

ON: Online Network**ONA: Open Network Architecture****ONAC: Operations Network Administration Center****ONAL: Off Network Access Line****ONC: Open Network Computing**

(Network) (Sun)

ONDS: Open Network Distribution Services

(IBM)

ONE: Open Network Environment

(Sun)

ONI: Operator Number Identification**ONMS: Open Network Management System****ONS: Open Networking System****ONU: Optical Network Unit****OO: Object Oriented****OOA: Object-Oriented Analysis****OOAD: Object-Oriented Analysis and Design****OOB: Out Of Band**

(Communication)

OOBE: Object-Oriented Business Engineering**OOBE: Out-Of-Box Experience**

What happens when you first open the box containing your new computer

OOCASE: Object Oriented Computer Aided Software Engineering**OOCATG: Object-Oriented Cobol Task Group****OOD: Object-Oriented Design****OODB: Object-Oriented DataBase****OODBMS: Object-Oriented DataBase Management System****OODL: Object-Oriented Dynamic Language****OODS: Object-Oriented Data Source****Oofs: Object-Oriented File System**

(Operating systems)

OOL: Object-Oriented Language**OOOE: Out Of Order Execution**

Processor level architecture feature (Hardware)

OOS: Object-Oriented Operating System**OOP: Object-Oriented Programming**

(Software)

Oopl: Object-Oriented Programming Language

(Software)

OOPS: Object-Oriented Programming System**OOPSLA: Object-Oriented Programming Systems and Language Architecture****OOPSTAD: Object-Oriented Programming for SmallTalk Application Development association****OOS: Object-Oriented Systems****OOS: Off-line Operating Simulator****OOS: Out Of Service****OOSA: Object-Oriented System Analysis****OOSH: Object-Oriented SHell****OOT: Object-Oriented Technology****OO-TP: Object-Oriented Transaction Processing**

(Software)

OOUI: Object-Oriented User Interface**OP: Operation****OPA: Open Publishing Architecture****OPAC: On-line Public Access Catalog****OPC: Ole for Process Control****OPC: Open Process Control****OPC: Optical PhotoConductor****OPC: Organic Photoconducting Cartridge**

(Hardware)

OPCODE: Operational CODE**OPD: OPeranD**

OpenGL: OPEN Graphics Language

Single, vendor-independent Application Programming Interface (API) for the development of 2D and 3D graphics applications (Software) (SGI)

OPI: Open Press Interface

(Software)

OPL: Opaque Device Library**OPM: Operations Per Minute****OPML: Outline Processor Markup Language**

XML-based format that allows exchange of outline-structured information between applications running on different operating systems and environments

OPOS: Ole for Point Of Sale**OPP: Order Processing Pipeline**

(Network) (Microsoft)

OPROM: Optical Programmable Read Only Memory

(Hardware)

OPS: Off Premise Station

A PBX station in a location separated from the location of the main PBX (Communication)

OPS: Open Profiling Standard

(Netscape)

ops: Operations Per Second**OPS: Oracle Parallel Server**

(Oracle)

OPT: Open Protocol Technology**OPT: OPTions**

File name extension

OPUS: Octal Program Updating System**OQL: Object Query Language****OQS: Object Query Service**

(Software)

OR: OverRun

(Hardware)

ORB: Object Request Broker**ORBS: Open Relay Behaviour-modification System****ORBZ: Open Relay Blackhole Zone****ORDB: Open Relay DataBase**

A service to fight against spam or unsolicited commercial email (UCE). See <http://www.ordb.org/>

ORDBMS: Object Relational DataBase Management System

(Databases)

ORDVAC: ORDnance Variable Automatic Computer**ORI: Online Retrieval Interface****ORK: Office Resource Kit**

(Software) (Microsoft)

ORM: Object Role Modeling

(Databases)

ORM: Optical Remote Module**ORMS: Operating Resource Management System**

(Software)

OROM: Optical Read Only Memory

(Hardware)

O-ROM: Optical Read Only Memory**ORPC: Object Remote Procedure Call**

(Software)

ORS: Output Record Separator**ORSS: Optical Recognition System Simulator****OS: Operating System**

A collection of programs that monitor the use of the system and supervise the other programs executed by it (Operating systems)

OS/2: Operating System 2

(Operating systems) (IBM)

OS/360: Operating System/360**OS/400: Operating System/400****OS/E: Operating System/Environment****OS-9: Operating System-9****OSA: Open Scripting Architecture****OSA: Open System Architecture****OSAF: Open Source Applications Foundation**

Organization that aims to create and gain wide adoption of Open Source application software of uncompromising quality and to build an innovative, sustainable alternative application despite market inertia. See also <http://www.osafoundation.org/> (Organizations)

OSCE: OfficeScan Corporate Edition**OSCLM: OSChooser Markup Language**

(Operating systems) (Microsoft)

OSCL: Operating System Command Response Language**OSD: On-Screen Display**

(Hardware)

OSD: Open Software Description

An application of the eXtensible Markup Language (XML), is a vocabulary used for describing software packages and their dependencies for heterogeneous clients

OSD: Open Software Distribution**OSDL: Open Source Development Lab**

Non-profit, global consortium of leading technology companies dedicated to accelerating the adoption of Linux. See <http://www.osdl.org/> (Organizations)

OSDN: Open Source Development Network

(Software)

OSDS: Operating System for Distributed Switching**OSE: Office Server Extension**

(Software) (Microsoft)

OSE: Open Systems Environment**OSF: Open Software Foundation**

(Organizations)

OSF: Operation System Function**OSGi: Open Services Gateway Initiative**

Independent, non-profit corporation working to define and promote open specifications for the delivery of managed broadband services to networks in homes, cars and other environments. See also <http://www.osgi.org> (Organizations)

OSHA: Occupational Safety and Health Administration

(Organizations)

OSI: Open Source Initiative

OSI: Open Systems Interconnection

7-layer hierarchical reference structure developed by the International Standards Organization for defining, specifying, and relating communications protocols; not a standard or a protocol (Communication)

OSI/RM: Open Systems Interconnection/Reference Model**OSIG: Online Special Interest Group****OSM: On-Screen Manager**

(Hardware) (NEC)

OSM: On-Screen Menu**OSM: Operating system-Specific Module****OSM: Optical Storage Manager****OSME: Open Systems Message Exchange****OSN: Office System Node****OSN: Open Service Node**

(Communication)

OSN: Open Systems Network**OSP: Ole db Simple Provider**

(Databases) (Microsoft)

OSP: On-Screen Programming**OSP: Operations Service Provider****OSP: Optical Signal Processing**

(Hardware)

OSP: Optical Storage Processor**OSPF: Open Shortest Path First**

An Interior Gateway Protocol (IGP) specified by the Internet Engineering Task Force (IETF) (Network)

OSPM: Operating System-directed Power Management

With OSPM, the operating system determines when to do power management and the BIOS determines how to do power management. The two pieces work in concert to provide maximum power savings

OSQL: Object Structured Query Language**OSR: Oem Service Release****OSS: Open Source Software**

(Software)

OSS: Operating System-Specific**OSS: Operations Support System****OST: Offline Storage****OSTA: Optical Storage Technology Association**

(Organizations)

OSW/L2: Operating System-9 Windows/Level 2**OSX: Operating System Ten**

Apple's unix operating system (Operating systems) (Apple)

OT: Object Technology**OT: Off Topic**

(Net lingo)

OTA: Office of Technology Assessment**OTA: Operation-Triggered Architecture****OTDR: Optical Time Domain Reflectometer****OTF: Open Token Foundation****OTI: Object Technology International****OTM: Object Transaction Monitor**

(Software)

OTM: Optical Translation Measurement

(Hardware)

OTML: Offline Tagging Markup Language**OTN: Oracle Technology Network**

(Oracle)

OTOH: On The Other Hand

(Net lingo)

OTP: One-Time Password**OTP: One-Time Programmable****OTP: Open Trading Protocol**

The Internet Open Trading Protocol (OTP) provides an interoperable framework for Internet commerce. It is payment system independent and encapsulates payment systems such as SET, Mondex, CyberCash, DigiCash, GeldKarte, etc.

OTPROM: One-Time Programmable Read Only Memory**OTS: Object Transaction Service****OU: Organizational Unit****OUCL: Oxford University Computing Laboratory****OUG: Occam User Group****OUI: Organizational Unique Identifier****OURS: Open User Recommended Solutions group****OUTS: OUTPUT String****OV: Overflow****OVAL: Object-based Virtual Application Language****OVL: OverLay**

File name extension

OVR: OverLay

File name extension

OWA: Outlook Web Access

(Network) (Microsoft)

OWC: Office Web Component

Collection of COM controls designed to bring interactive spreadsheet modeling, database reporting, and data visualization to a number of control containers (Software) (Microsoft)

OWG: Optical WaveGuide**OWL: Object Windows Library**

(Software) (Borland)

O-WORM: Optical Write Once Read Many**OWT: Open source Windowing Toolkit****P****P: Peta**

Prefix for 10 power 15 (or, in IT parlance, 2 power 50)

p: Pico

Prefix for 10 power -12

P&D: Plug & Display

(Hardware)

P&M: Personalization & Membership

(Microsoft)

P&S: Point And Shoot

Digital camera type (Hardware)

P&S: Publish & Subscribe**P/N: Part Number****P/PC: Palm Personal Computer**

(Hardware)

P/T: Part Time**P2C2: Pantone Personal Color Calibrator**

(Pantone)

P2P: Peer To Peer**P2P: People To People****P2P: Point To Point****P2SC: Power 2 Super Chip**

IBM's Deep Blue processor (Hardware) (IBM)

P3P: Platform for Privacy Preferences Project**PA: Platform for Privacy Preferences Project**

(Hardware) (HP)

PAB: Personal Address Book**PABX: Private Automatic Branch eXchange**

(Hardware)

PAC: Perceptual Audio Coder

(Hardware)

PAC: Platform Adaptor Component**PAC: Privilege Attribute Certificate****PAC: Programme Advisory Committee**

(Communication)

PACE: Priority Access Control Enabled

(3Com)

PACS: Picture Archiving and Communication System**PACS-L: Public Access Computer Systems List****PAD: Packet Assembler/Disassembler**

An access device to an X.25 network (Communication)

PADS: Pen Application Development System**PAF: Postal Address File****PAIH: Public-Access Internet Host****PAIS: Public-Access Internet Site****PAK: PAcKed**

File name extension

PAL: PALETTE

File name extension

PAL: Paradox Application Language

(Databases) (Borland)

PAL: Phase Alternate Line

European TV standard. A composite color standard similar to NTSC, except that the v-axis subcarrier reference signal inverts in phase at the horizontal line rate

PAL: Privileged Architecture Library**PAL: Programmable Array Logic**

(Hardware)

PAL: Programmable Assembly Language**PAL: Publication Access List**

SQL Server replication security mechanism (Databases) (Microsoft)

PALC: Parallel-Aligned Liquid crystal Spatial Light Modulator

Display technology

PALS: Principles of the Alphabet Literacy System**PAL-SLM: Parallel-Aligned Liquid crystal Spatial Light Modulator**

(Hardware)

PAM: Paging Area Memory**PAM: Pluggable Authentication Module**

With the Pluggable Authentication Module (PAM) framework, multiple authentication technologies can be added without changing any of the login services, thereby preserving existing system environments (Security)

PAM: Presence and Availability Management**PAM: Primary Access Method****PAM: Programmable Attribute Map****PAM: Pulse-Amplitude Modulation**

(Communication)

PAMR: Public Access Mobile Radio**PAN: Personal Account Number****PAN: Personal Area Network**

(Network)

PAP: PAcKet-level Procedure**PAP: Password Authentication Protocol**

A security provision in point-to-point protocol (PPP) (Network)

PAP: Printer Access Protocol**PAP: Push Access Protocol****PAR: Parallel****PAR: Personal Animation Recorder****PAR: Personal Audio Recorder**

(Hardware)

PAR: Project Authorization Request**PARC: Palo Alto Research Center**

(Organizations) (Xerox)

PA-RISC: Precision Architecture Reduced Instruction Set Computer

(HP)

PAS: PAscal

File name extension

PAS: Publicly Available Specification**PAS/2: Personal Application System/2****PAT: PATtern**

File name extensions

PAT: Performance Acceleration Technology

Speeds data flow between the processor and system memory to increase performance. Introduced with the Intel 875P chipset (Hardware) (Intel)

PAT: Port Address Translation

(Communication)

PATA: Parallel Advanced Technology Attachment

Peripheral bus architecture (Hardware)

PATN: Port Access Telephone Number**PAV: Parallel Access Volumes****PAX: Portable Archive eXchange****PB: PetaByte**

2 to the 50th power bytes. Is equal to 1024 terabytes

PB: Pipeline Burst

Cache memory architecture (Hardware)

PBA: Printed Board Assembly**PBCAK: Problem Between Chair And Keyboard**

It's when the problem is the computer user (Net lingo)

PBD: PowerBuilder Dynamic library

(Databases) (Sybase)

PBE: Prompt By Example

PBGA: Plastic Ball Grid Array

(Hardware)

PBI: Phone Based Interface**PBM: Play By Mail****PBOT: Physical Beginning of Tape**

(Hardware)

PBR: Policy-Based Routing

(Cisco)

PBX: Private Branch eXchange

Privately owned central switching office (Communication)

PC: Personal Computer**PC: Printed Circuit****PC: Program Counter**

A CPU register that contains the address (location) of the instruction to be executed next in the program sequence

PC: Programmable Controller

A slightly smart electronic circuit, usually for industrial processes; acronym quickly changed to PLC after IBM brought out its Personal Computer (Hardware)

PC/IXF: Personal Computer Intergrated eXchange Format**PC/SC: Personal Computer Smart Card**

(Hardware)

PC/TCP: Personal Computer Integrated eXchange Format**PCA: Payment gateway Certification Authority****PCA: Personal internet Client Architecture**

(Intel)

PCA: Power Calibration Area**PCACIAS: Personal Computer Automated Calibration Interval Analysis System****PCAV: Partial Constant Angular Velocity**

(Hardware)

PCB: Printed Circuit Board

(Hardware)

PCB: Program Control Block**PCBC: Plain Cipher Block Chaining****PCBO: Personal Computer Branch Office**

(IBM)

PCD: Photo Compact Disc

File format for digitized photos (Kodak)

PCDA: Program Controlled Data Acquisition**PC-DOS: Personal Computer - Disk Operating System**

(IBM)

PCEB: PCi to Eisa Bridge

(Intel)

PCF: Packet Control Function

(Communication)

PCFS: Personal Computer FIle System

A file system specification that provides the capability to read and write files in DOS format on the SPARC (Operating systems) (Sun)

PCI: Peripheral Component Interconnect

A 32-bit bus providing a maximum 132 Mbyte/sec data transfer rate. PCI devices have autoconfiguration capabilities and do not have to be configured by users (Hardware)

PCI: Protocol Control Information**PC-I/O: Program Controlled Input/Output****PCIC: Pc-Card Interrupt Controller****PCL: Portable Common Loops****PCL: Printer Control Language**

(HP)

PCL: Process Control Language**PCL: Programmable Command Language****PCM: Personal Computer Manufacturer****PCM: Physical Connection Management****PCM: Printer Cartridge Metric**

(HP)

PCM: Process Change Management

(Software)

PCM: Pulse Code Modulation

(Communication)

PCMA: Paired Carrier Multiple Access**PCMC: Pci, Cache and Memory Controller**

(Intel)

PCMCIA: Personal Computer Memory Card International Association

An organization that supports several standards for a compact hardware interface that accepts a variety of devices (Organizations)

PCMIM: Personal Computer Media Interface Module**PCMS: Project and Configuration Management System****PCN: Personal Computer Network****PCN: Public Communications Network****PCNFS: Personal Computer Network File System****PCO: Point of Control and Observation****PCR: Packet Cell Rate****PCR: Processor Configuration Register****PCS: Patchable Control Store****PCS: Personal Communication Service****PCS: Personal Computing System**

(Hardware)

PCS: Personal Conferencing Specification**PCS: Planning Control Sheet****PCS: Print Contrast Signal****PCS: Process Control Systems****PCS: Program Counter Store****PCS: Project Control System****PCSA: Personal Computing Systems Architecture****PCT: PiCTure**

File name extension

PCT: Private Communication Technology

(Communication)

PCTE: Portable Common Tool Environment**PCX: PiCTure eXchange**

File name extension

PD: Personal Display

(Hardware)

PD: Phase change Dual

Optical recording system (Hardware) (Matsushita)

PD: Portable Device

(Hardware)

PD: Public Domain**PDA: Personal Digital Assistant****PDB: Palm DataBase**

File name extension

PDB: Program DataBase

Microsoft's format for debug information, not embedded in the object file or executable (Software) (Microsoft)

PDC: Personal Digital Cellular

(Hardware)

PDC: Primary Domain Controller

Provides user/computer domain authentication (Operating systems) (Microsoft)

PDC: Professional Developer Conference

(Microsoft)

PD-CD: Phase-change Dual Compact Disk

(Hardware)

PDD: Physical Device Driver**PDD: Portable Digital Document****PDE: Plug-in Development Environment**

Project extending the Platform and the JDT to provide views and editors that make it easier to build plug-ins for Eclipse. See www.eclipse.org (Software)

PDES: Product Data Exchange Specification**PDF: Package Definition File****PDF: Portable Document Format**

File format for document interchange (Adobe)

PDF: Printer Description File

File name extension (Borland)

PDF: Processor Defined Function**PDF: Program Development Facility****PDH: Plesiochronous Digital Hierarchy**

(Communication)

PDI: Personal Data Interchange

(Software)

PDI: Power and Data Interface**PDIAL: Public Dialup Internet Access List****PDK: Product Development Kit**

(Network) (Intel)

PDL: Page Description Language**PDL: Program Description Language****PDL: Program Design Language****PDM: Product Data Management****PDM: Program Development Manager****PDN: Public Data Network**

(Network)

PDO: Portable Distributed Objects

(Operating systems)

PDOM: Persistent Document Object Model**PDP: Parallel Data Processing****PDP: Plasma Display Panel**

(Hardware)

PDP: Policy Decision Point

The point where policy decisions are made, responsible for handling policy decisions on behalf of PEPs (Network)

PDP: Primary Dos Partition

(Operating systems) (Microsoft)

PDP: Programmable Data Processor**PDQ: Parallel Data Queries****PDQ: Pretty Darn Quick**

(Net lingo)

PDR: Personal Digital Recorder

(Hardware)

PDS: Packet Driver Specification**PDS: Partitioned Data Set**

(Databases) (IBM)

PDS: Planetary Data System**PDS: Portable Document Software****PDS: Processor Direct Slot**

(Apple)

PDS: Professional Developer's Summit

(Microsoft)

PDSN: Packet Data Serving Node

Provides access to the Internet, intranets and applications servers for mobile stations utilizing a cdma2000 Radio Access Network (RAN)

PDSP: Peripheral Data Storage Processor**PDSS: Post Development and Software Support****PDT: Pacific Daylight Time**

Timezone: GMT -8:00

PDT: Performance Diagnostic Tool

(IBM)

PDT: Pliable Display Technology

(Hardware)

PDT: Programmable Drive Table**PDU: Plug Distribution Unit****PDU: Protocol Data Unit**

The ISO/OSI term for packet. A PDU is a data object exchanged by protocol machines (entities) within a given layer. PDUs consist of both protocol control information (PCI) and user data

PDW: Package and Deployment Wizard

(Microsoft)

PDX: ParaDoX

File name extension (Borland)

PDX: Phone Data eXchange

(Hardware)

PDX: Printer Description eXtension**PE: Parity Error**

(Hardware)

PE: Parity Even**PE: Personal Edition**

(Software)

PE: Phase Encoding**PE: Portable Executable**

File format for Win32 programs (Software) (Microsoft)

PE: Processing Element

(Hardware)

PE: Professional Edition

(Software)

PE: Protect Enable**PEA: Pocket Ethernet Adapter****PEAP: Protected Extensible Authentication Protocol**

A protocol proposed by Microsoft, Cisco and RSA Security for securely transporting authentication data, including passwords, over 802.11 wireless networks (Security)

PEARL: Process and Experiment Automation Realtime Language**PEBCAC: Problem Exists Between Chair and Computer**

Tech support types sometimes use this to explain to each other that the user is incompetent (Net lingo)

PEBCAK: Problem Exists Between Chair And Keyboard

Describes the location of many computer glitches (Net lingo)

PEBKAC: Problem Exists Between Keyboard And Chair

An answer to problems with inexperienced computer users (Net lingo)

PEC: Program Execution Control**PEEK: Partners Early Experience Kit****PEEL: Programmable Electrically Erasable Logic**

(Hardware)

PEL: Picture Element

(IBM)

PEM: Port Expander Module**PEM: Privacy Enhanced Mail**

(Network)

PEOT: Physical End Of Tape

(Hardware)

PEP: Packet Exchange Protocol**PEP: Packetized Ensemble Protocol****PEP: Point-Edge-Polygon**

Type of graphics editor (Software)

PEP: Policy Enforcement Point

A port on a network device where the policy decisions are actually enforced (Network)

PERC: Portable Environment for Real-time Control

(Operating systems)

PERC: PowerEdge Raid Controller

(Hardware) (Dell)

PERL: Practical Extraction Report Language

A flexible programming language especially designed for processing text (Software)

PERM: Pre-Embossed Rigid Magnetic

(Hardware)

PEROM: Programmable Erasable Read Only Memory**PERT: Program Evaluation and Review Technique****PES: Packetized Elementary Stream**

(Communication)

PES: Positioning Error Signal**PES: Processor Enhancement Socket****PES: Proposed Encryption Standard****PET: Personal Electronic Transactor**

Commodore's first personal computer (Hardware)

PET: Print Enhancement Technology

(Compaq)

PET: Progressive Educational Technology**PEX: Phigs Extension to X**

A protocol for 3-D graphics in a network window system that supports both PHIGS and PHIGS PLUS features

PFA: Predictive Failure Analysis**PFB: Printer Font Binary**

File name extension

PFC: Power Factor Correction

Feature included in some power supply boxes that reduces the amount of reactive power generated (Hardware)

PFC: Powerbuilder Foundation Class

(Software) (Sybase)

PFE: Programmer's File Editor**PFM: Printer Font Metrics**

File name extension

PFN: Page Frame Number**PFPU: Processor Frame Power Unit****PFR: Portable Font Resource****PFR: Power Fail Restart****PFS: Page Free Space**

(Databases)

PFS: Parallel File System

(Operating systems)

PFX: Personal inFormation eXchange

(Microsoft)

PFY: Pimple Faced Youth

Young assistant to Bastard Operator From Hell (BOFH) (Net lingo)

PGA: Pin Grid Array

IC pins organization (Hardware)

PGA: Professional Graphics Adapter

(IBM)

PGA: Programmable Gate Array

(Hardware)

PGC: Program Group Control

(Microsoft)

PGD: Planar Gas Discharge

Display technology (Hardware)

PGDN: PaGe Down**PGL: Professional Graphics Language****PGM: Portable GrayMap**

File format for images (Software)

PGM: Pragmatic General Multicast

Reliable multicast transport protocol for applications that require ordered, duplicate-free, multicast data delivery from multiple sources to multiple receivers (Network)

PGM: ProGRAM**PGML: Precision Graphics Markup Language**

(Adobe)

PGP: Pretty Good Privacy

Encryption program (Software)

PGP: ProGram Parameter

File name extension (Autodesk)

PGUP: PaGe UP**PHB: Per-Hop-Behavior**

The forwarding treatment given to a specific class of traffic, based on criteria defined in the Differentiated Service field. Routers and switches use PHBs to determine priorities for servicing various traffic flows (Network)

PHB: Pointy Haired Boss

Taken from the Dilbert comic strip (Net lingo)

PHF: Perfect Hash Function

(Software)

PHIGS: Programmer's Hierarchical Interactive Graphics Standard

An international standard 3-D graphics library consisting of a graphical tool set for application developers. PHIGS uses hierarchical data structures. You can create, alter, manipulate, and store objects dynamically

PHIGS PLUS: Programmer's Hierarchical Interactive Graphics Standard Plus Lumiere Und Surfaces

An extension to PHIGS that includes additional capabilities, such as lighting from single and multiple sources, depth-cueing, NURBS, and complex geometric primitives

PHOLED: PHosphorescent Organic Light Emitting Diode

(Hardware)

PHP: Personal Home Pages

Now is Perl Hypertext Preprocessor

PHP: Php: Hypertext Preprocessor

Open-source general-purpose server-side scripting language that is especially suited for Web development and can be embedded into HTML. See also <http://www.php.net/> (Software)

PHS: Personal Handphone System**PHY: PHysical laYer****PI: PHysical laYer****PIA: Peripheral Interface Adapter**

(Hardware)

PIBKAC: Problem Is Between Keyboard And Chair

Typical cause of most computer errors (Net lingo)

PIC: Personal Information Carrier**PIC: Personal Intelligent Communicator****PIC: Point In Call****PIC: Primary Interexchange Carrier**

(Communication)

PIC: Priority Interrupt Controller

(Hardware)

PIC: Programmable Interrupt Controller

(Hardware)

PICO: PIne COmposer

Simple, command line Unix text editor (Software)

PICS: Platform for Internet Content Selection**PICS: Plug-in Inventory Control System****PICS: Protocol Implementation Conformance Statement****PICS/DCPR: Protocol Implementation Conformance Statement/Detailed Continuing Property Record****PICT: PICTure****PID: Personal IDentifier**

(Software)

PID: Process IDentifier

A unique, system-wide, identification number assigned to a process. Also called process ID, process number (Operating systems)

PID: Product IDentifier**PID: Proportional, Integral, Derivative****PIDL: Personalized Information Description Language****PIE: Presence, Identity and Edge**

Core constituents of peer to peer (P2P) applications

PIER: Procedures for Internet/Enterprise Renumbering**PIF: Picture Interchange Format**

File name extension

PIF: Program Information File

File name extension (Microsoft)

PII: Pentium 2

(Hardware) (Intel)

PII: Personally Identifiable Information

(Security)

PII: Program Integrated Information**PIII: Pentium 3**

(Hardware) (Intel)

PIIX: Pci Ide/Isa Accelerator**PILOT: Programmed Inquiry Learning Or Teaching****PIM: Personal Information Manager****PIM: Platform Independent Model****PIM: Primary Interface Module****PIM: Print Image Matching**

(Hardware)

PIM: Protocol Independent Multicast

IP routing protocol-independent and can leverage whichever unicast routing protocols are used to populate the unicast routing table, including EIGRP, OSPF, BGP, and static routes (Network)

PIM-DM: Protocol Independent Multicast-Dense Mode

Uses a push model to flood multicast traffic to every corner of the network (Network)

PIM-SM: Protocol Independent Multicast-Sparse Mode

Uses a pull model to deliver multicast traffic. Only network segments with active receivers that have explicitly requested the data will receive the traffic (Network)

PIN: Personal Identification Number**PIN: Positive Intrinsic Negative****PIN: Process Identification Number****PIN: Processor Independent Netware****PINE: Pine Is Not Elm****PING: Packet INternet Groper**

(Network)

PINX: Private Integrated services Network eXchange

(Communication)

PIO: Parallel Input/Output**PIO: Processor Input/Output**

PIO: Programmable Input/Output

(Hardware)

PIP: Pattern and Information Processing**PIP: Peripheral Interchange Program****PIP: Peripheral Interchange Program****PIP: Personal Information Processor****PIP: Picture In Picture**

(Hardware)

PIP: Problem Isolation Procedure**PIP: Programmable Interconnect Point****PIPO: Parallel In, Parallel Out****PIR: Protocol Independent Routing****PIR: Public Interest Registry**

Registry for the .org domain name extension (Organizations)

PIT: Point In Time**PIT: Programmable Interval Timer**

(Hardware)

PITA: Pain In The A* *

(Net lingo)

PITB: Pain In The Butt

(Net lingo)

PIU: Path Information Unit**PJL: Printer Job Language**

(Hardware) (HP)

PJPEG: Progressive Joint Photographic Experts Group

Compressed images file format

P-JPEG: Progressive Joint Photographic Experts Group

Compressed images file format

PK: Primary Key

(Databases)

PKC: Public Key Cryptography**PKCS: Public Key Cryptography Standard****PKE: Private Key Encryption****PKI: Public Key Infrastructure****PKIX: Public-Key Infrastructure (X.509)**

A working group of the Internet Engineering Task Force (IETF) that is developing Internet standards needed to support a PKI based on X.509 certificates

PKM: Personal Knowledge Management**PL: Perl Language**

File name extension

PL/1: Programming Language/1

Programming language (Software)

PL/IP: Parallel Line Internet Protocol**PL/M: Programming Language for Microcomputers**

(Microsoft)

PL/SQL: Procedural Language/Structured Query Language

(Databases) (Oracle)

PLA: Programmable Logic Array

An array of logic elements. Its interconnections are programmable after manufacture (Hardware)

PLAF: Pluggable Look And Feel

(Software)

PLATO: Programmed Logic for Automatic Teaching Operations**PLB: Picture Level Benchmark**

In computer graphics, an industry-standard benchmark method used to measure graphics performance

PLBCAK: Problem Lies Between Chair And Keyboard

Describes the location of many computer glitches (Net lingo)

PLBSI: Picture Level Benchmark Sample Implementation**PLC: PowerLine Communication**

Technology that uses the power lines to connect to the Internet (Network)

PLC: Programmable Logic Controller

(Hardware)

PLCC: Plastic Leadless Chip Carrier**PLCP: Physical Layer Convergence Procedure****PLD: Programmable Logic Device**

(Hardware)

PLDI: Programming Language Design and Implementation**PLDS: Pilot Land Data System**

(NASA)

PLE: Programmable Logic Element

(Hardware)

pLED: Polymeric Light Emitting Diode

(Hardware)

PLF: Pluggable Look and Feel

(Software)

PLIP: Parallel Line Internet Protocol

(Communication)

PLL: Phase-Locked Loop**PLL: PreLinked Library**

File name extension

PL-LCD: PhotoLuminescent Liquid Cristal Display

(Hardware)

PLMN: Public Land Mobile Network

(Communication)

PLO: Phase Locked Oscillator

(Hardware)

PL-OU: PhotoLuminescent Liquid Crystal Display**PLS: Physical Signaling****PLS: PLeaSe**

(Net lingo)

PLS: Primary Link Station**PLU: Primary Logical Unit****PLV: Production Level Video****PM: Performance Monitoring****PM: Peripheral Module****PM: Phase Modulation****PM: Power Management**

(Hardware)

PM: Presentation Manager**PM: Preventative Maintenance**

PM: Private Message

(Net lingo)

PM: Process Manager**PM: Programming Model**

(Software) (Microsoft)

PM/X: Presentation Manager for X**PM6: PageMaker 6**

Filename extension (Adobe)

PMA: Photo Marketing Association

(Organizations)

PMA: Physical Medium Attachment**PMA: Program Memory Area****PMAC: Peripheral Module Access Controller****PMC: Pci Mezzanine Card**

(Hardware)

PMC: Project Management Committee

(Software)

PMD: Packet Mode Data**PMD: Physical Media Dependence**

(Communication)

PMI: Protected Mode Interface**PML: Pattern Markup Language**

XML-based format to describe software patterns. A pattern represents a recurring solution to a software development problem within a particular context (Software)

PML: Personal Mailing List**PMM: Post Memory Manager**

A mechanism used by option ROMs to allocate RAM memory for use during system startup (Hardware)

PMML: Predictive Modeling Markup Language**PMMU: Paged Memory Management Unit**

(Hardware)

PMOS: Positive Channel Metal Oxide Semiconductor**PMP: Point to MultiPoint****PMP: Portable Music Player**

(Hardware)

PMP: Preventive Maintenance Package**PMR: Problem Management Report**

(IBM)

PMS: Pantone Matching System

A spot color matching system used by printers. By specifying a Pantone name or number you are assured of having a known spot color in the printed page

PMS: Policy Management System**PMT: PhotoMultiplier Tube**

Scanning sensor (Hardware)

PMU: PhotoMultiplier Tube**PN: Processing Node****PNA: Phoneline Networking Alliance**

(Organizations)

PNA: Programmable Network Access**PNA: Progressive Networks Audio**

A proprietary protocol for backward compatibility with RealSystem versions 3 through 5. URLs using PNA start with pnm://

PNC: Planet NetCom

Australian internet service provider

PNC: Prestige Network Commander

(Software) (Zyxel)

PnD: Plug aNd Display

(Hardware)

PNG: Portable Network Graphics

File format for graphics network transmission

PNI: Prescott New Instructions

Processor core extension code which serves to improve thread synchronization (Hardware) (Intel)

PNNI: Private Network to Network Interface**PNNI: Public Network Node Interface****PnP: Plug aNd Play****PNS: PeaceNet Sweden****PNW: Personal NetWare****PO: Parity Odd****PO: Purchase Order****POA: Portable Object Adapter****POA: PostOffice Agent**

(Novell)

POC: Point Of Contact**POC: Proof Of Concept****POCM: Portal Object Component Model****POCSAG: Post Office Code Standardization Advisory Group**

Synchronous digital paging scheme (Communication)

POD: Piece Of Data**POD: Plain Old Documentation****POD: Plain Old Dos****POD: Power On Display****POD: Problem Of the Day**

Today's current difficulty with software (or hardware)

POD: Proof of Deposit

Software system used by financial institutions to verify teller transactions. Usually consists of reader/sorter control software, reject-reentry system, and reporting systems (Software)

POD: Publishing On Demand**PODP: Pentium OverDrive Processor**

An upgrade processor for the 486 systems intended to emulate a Pentium (586) (Hardware) (Intel)

POE: Power Open Environment**POE: Power Over Ethernet**

(Hardware)

POEP: Primary Operand Execution Pipeline**POF: Plastic Optic Fiber****POH: Path OverHead****POH: Power-On Hours****POI: Path Overhead Indicator****POI: Point Of Information****POI: Point Of Interaction****POI: Point Of Interest****POIX: Point Of Interest eXchange****POL: Problem Oriented Language**

PON: Purchase Order Number

POOL: Parallel Object Oriented Language

POP: Package for Online Programming

POP: Point Of Presence

(Network)

POP: Post Office Protocol

A standard protocol used for retrieving e-mail from a mail server (Network)

POP2: Post Office Protocol 2

(Network)

POP3: Post Office Protocol 3

(Network)

POPA: POP All registers

POPF: POP Flags

POPL: Principles of Programming Languages

POR: Plan Of Record

POR: Point Of Return

POR: Power-On-Reset

POS: Packet Over Sonet

(Network)

POS: Parent Over Shoulder

POS: Persistent Object Server

POS: Pick Operating System

Old operating system (Operating systems)

POS: Piece Of St**

(Net lingo)

POS: Point Of Sale

(Hardware)

POS: POSitive

POS: Programmable Option Select

POSE: PalmOS Emulator

POSE: Picture-Oriented Software Engineering

POSI: Promoting conference for Open System Interconnect

POSIX: Portable Operating System for unI X

A set of standards that define the applications interface to basic system services for input/output, file system access, and process management. It uses the C programming language, which establishes standard semantics and syntax (Operating systems)

POST: Power On Self Test

Personal computer boot test

POSTNET: POSTAl Numeric Encoding Technique

Bar code

POSYBL: PrOgramming SYstem for distriButed applications

POTS: Plain Old Telephone Service

Basic telephone service supplying standard single line telephones, telephone lines, and access to the Public Switched Telephone Network (PSTN)

POTS: Plain Old Time Sharing

(Operating systems)

POV: Point Of View

(Net lingo)

POWER: Performance Optimization With Enhanced Risc

(IBM)

PowerPC: Performance Optimization With Enhanced Risc Performance Computing

PP: Parallel Port

PP: Physical Partition

PP: Physical Plane

PPA: Pixel Processing Accelerator

(Hardware)

PPC: PowerPC

PPC: Program to Program Communication

PPD: PostScript Printer Description

File name extension

PPDS: Personal Printer Data Stream

(IBM)

PPGA: Plastic Pin Grid Array

IC pins organization

ppi: Pixels Per Inch

PPI: Precise Pixel Interpolation

PPI: Programmable Peripheral Interface

PPID: Parent Process IDentifier

PPIT: Perpetual Point-In-Time

(Fujitsu)

PPL: Pcbboard Programming Language

PPL: PeoPLe

(Net lingo)

PPL: Polymorphic Programming Language

ppm: Pages Per Minute

Printing engine speed (Hardware)

PPM: Perl Package Manager

(Software)

PPM: Portable PixelMap

File format for images (Software)

PPM: Pulse Position Modulation

PPML: Personalized Print Markup Language

Printer Language

PPN: Project Programmer Number

P-POP: Plain-Paper Optimized Printing

(Hardware) (Canon)

PPP: Point to Point Protocol

An internet protocol for host dial up connections. PPP frames (Service Data Units) can support the transport of various (encapsulated) Protocol Data Units (Network)

PPPoA: Point-to-Point Protocol Over Atm

(Network)

PPPoATM: Point-to-Point Protocol Over Asynchronous Transfer Mode

High-speed switching technique used to transmit high volumes of voice, data, and video traffic. ATM operates at speeds ranging from 25 Mbps to 622 Mbps and is used mainly in telephone company backbone networks (Network)

PPPoE: Point to Point Protocol Over Ethernet

(Network)

PPPoI: Point to Point Protocol Over Isdn

(Network)

PPPPPP: Proper Planning Prevents Piss-Poor Performance

To plan ahead (Net lingo)

PPRC: Peer to Peer Remote Copy

Data replication (Software) (IBM)

PPS: Packets Per Second

(Network)

PPS: Per-Pixel Shading**PPS: Power Personal Systems**

(IBM)

PPS: Precision Positioning System**PPS: Public Packet Switching****PPT: PowerPoint**

File format for slide presentations (Microsoft)

PPTP: Point to Point Tunneling Protocol

A system designed to help create Virtual Private Networks over the Internet and protect the data sent over public wires (Network)

PQ: PowerQuest

Manufacturer

PQA: Palm Query Application**PQFP: Plastic Quad Flat Package****PQO: Parallel Query Option****PQS: Persistent Query Service**

(Software) (Microsoft)

PR: Packet Radio**PR: Performance Rating**

(Hardware)

PR: Public Relations**PRACSA: Public Remote Access Computer Standards Association****PRAM: Parallel Random-Access Machine****PRAM: Parameter Random Access Memory****P-RAM: Parameter Random Access Memory****PRC: Pilot Resource**

File name extension (3Com)

PRCS: Project Revision Control System

Front end to a set of tools that (like CVS) provide a way to deal with sets of files and directories as an entity, preserving coherent versions of the entire set (Software)

PRD: PRinter Driver

File name extension

PReP: Powerpc REference Platform**PREPNet: Pennsylvania Research and Economic Partnership NETWORK****PRF: PReferences**

File name extension

PRF: Problem Report Form**PRF: Pulse Repetition Frequency****PRI: Primary Rate Interface**

An ISDN standard, similar to basic rate interface (BRI), defined by CCITT protocol, but providing multiple B channels (23 or 30) supported by a single D channel (Communication)

PRIDE: PROfitable I nformation by DEsign**PRISM: Parallel Reduced Instruction Set Multiprocessing****PRISM: PhotoRefractive Information Storage Materials**

(Hardware)

PRJ: PROject

File name extension (Borland)

PRM: Partner Relationship Management**PRM: Private Mobile Radio****PRMD: PRivate Management Domain****PRML: Partial-Response Maximum-Likelihood****PRN: Printer****PRNG: Pseudo-Random Number Generator****PRO: PROfile**

File name extension

PROC: PROCedure**PROCFS: PROCess FIle System**

A type of file system that resides in memory. The PROCFS contains a list of active processes, by process number, in the /proc directory. Information in the /proc directory is used by commands such as ps (Operating systems)

PROFS: PROfessional Office System

(IBM)

PROG: PROGram**PROGID: PROGrammatic IDentifier**

(Software)

PROLOG: PROgramming in LOGic

Programming language (Software)

PROM: Programmable Read Only Memory

A permanent memory chip programmed by the user rather than at the chip manufacturer, as is true with a ROM. You need a PROM programmer or burner to write data onto a PROM (Hardware)

PROMATS: PROgrammable MAgnetic Tape System**PROTEL: Procedure Oriented Type Enforcing Language****PRTSC: PRinT SCreen****PS: Personal Services**

Office automation integrated programs (Software)

PS: PlayStation

Game console (Hardware) (Sony)

PS: PostScript

File format for graphic printers

PS: Power Supply

(Hardware)

PS: Presentation Service**PS: Privilege Service****PS: Proportional Spacing****PS/2: Personal System 2**

IBM personal computer family (Hardware) (IBM)

PS2: PlayStation 2

Game console (Hardware) (Sony)

PSAPI: Presentation Space Application Programming Interface**PSC: Personal Super Computer****PSC: Primary Site Controller**

(Operating systems) (Microsoft)

PSC: Print Server Command**PSC: Product Service Center****PSCNet: Pittsburgh Supercomputing Center NETWORK**

PSD: PhotoShop Drawing

File name extension. Used by Photoshop and other Adobe programs (Software) (Adobe)

PSD: Postal Security Device

(Hardware)

PSD: Programmer's Supplementary Documents**PSDC: Public Switched Digital Capability****PSDN: Packet-Switched Data Network**

(Network)

PSDS: Packet-Switched Data Service

(Communication)

PSE: Packet Switch Exchange**PSE: Persistent Storage Engine**

(Databases)

PSE: Port Switched Ethernet**PSF: Permanent Swap File****PSF: Print Services Facility****PSfD: Premier Support For Developers**

(Microsoft)

PSID: PostScript Image Data**PSIU: Packet Switch Interface Unit****PSK: Phase-Shift Keying**

(Communication)

PSL: Problem Statement Language**PSL: Public Software Library****PSM: Persistent Storage Manager**

(Hardware)

PSM: Persistent Stored Module

(Databases)

PSM: Personal Security Manager

Set of libraries that perform cryptographic operations on behalf of a client application. These operations include setting up an SSL connection, object signing and signature verification, certificate management, and other common PKI functions

PSM: Personal Software Marketing**PSM: Platform Specific Model****PSM: Printing Systems Manager****PSMG: Play Streaming Media Group**

(Organizations)

PSN: Packet Switching Network

A node in the ARPANET and MILNET, formerly called an interface message processor (IMP) (Network)

PSN: Processor Serial Number

(Hardware)

PSO: Personal Service Organization**PSP: PaintShop Pro**

(Software)

PSP: Personal Software Product

(IBM)

PSP: Preventive Service Planning

(IBM)

PSP: Program Segment Prefix**PSPDN: Packet-Switched Public Data Network****PSR: PowerSoft Report**

(Databases) (Sybase)

PSRAM: PseudoStatic Random Access Memory

(Hardware)

P-SRAM: Pseudo-Static Random Access Memory**PSRG: Privacy and Security Research Group****PSRT: PostScript Round Table****PSS: Packet Switch Services****PSS: Print SubSystem**

Software for IBM mainframes that provides an AFP and line data printing solution using PCL and PostScript printers (Software)

PSS: Process Status Structure**PSS: Product Support Service****PSSP: Parallel System Support Program**

(Operating systems) (IBM)

PST: Pacific Standard Time

Timezone: GMT -8:00

PST: Pakistan Standard Time

Timezone: GMT +5:00

PST: Public Switched Telephone**PSTN: Public Switched Telephone Network**

Usually refers to the local telephone company

PSU: Power Supply Unit**PSU: Program Storage Unit****PSW: Program Status Word****PT: Page Table****PT: Payload Type**

(Communication)

PTD: Parallel Transfer Disk**PTE: Page Table Entry****PTE: Path Terminating Equipment****PTF: Print To Fax**

Fax driver for Lotus Domino Fax Server (Software)

PTF: Program Temporary Fix

(IBM)

PTI: Packet Type Identifier**PTML: Proxicom Template Markup Language****PtMP: Point-To-MultiPoint**

(Communication)

PTOCA: Presentation Text Object Content Architecture**PtP: Point-To-Point**

(Communication)

PTR: Point-in-Time Repair

Backup disaster recovery procedure (Software)

PTT: Postal Telegraph and Telephone

(Organizations)

PTT: Push To Talk

Functionality in the group communication terminal device. You have to push PTT-button to get the permission for transmission (Communication)

PTW: Primary Translation Word**PTY: Pseudo-Terminal driver****PU: Physical Unit**

(Hardware)

PUB: PUBLIC

PUC: Peripheral Unit Controller

PUC: Public Utilities Commission

PUCP: Physical Unit Control Point

PUN: Physical Unit Number

PUP: Parc Universal Packet

Protocol

PURL: Persistent Uniform Resource Locator

Instead of pointing directly to the location of an Internet resource, a PURL points to an intermediate resolution service. The PURL resolution service associates the PURL with the actual URL and returns that URL to the client.

PUS: Processor Upgrade Socket

PUSHA: PUSH All registers

PUSHF: PUSH Flags

PV: Physical Volume

PVA: Personal Virtual Assistant

PVC: Permanent Virtual Circuit

Dedicated end-to-end virtual circuit that is set up permanently in an ATM network (Network)

PVC: PolyVinyl Chloride

PVM: Parallel Virtual Machine

PVM: Pass-through Virtual Machine

(IBM)

PVM: Perc Virtual Machine

(Operating systems)

PVP: Packet Video Protocol

PVP: Parallel Vector Processing

PVP: Personal Video Player

(Hardware)

PVR: Personal Video Recorder

Stores video on a hard disk instead of a video tape (Hardware)

PVS: Parallel Visualization Server

PW: PassWord

PWB: Printed Wire Board

PWB: Programmer's WorkBench

(Microsoft)

PWD: Print Working Directory

PWM: Pulse-Width Modulation

(Communication)

PWP: Personal Web Pages

(Microsoft)

PWPN: PowWow for Private Networks

Instant messaging program (Software)

PWR: PoWeR

PWS: Peer Web Services

(Network) (Microsoft)

PWS: Personal Web Server

(Network)

PWS: Programmable WorkStation

(Hardware)

PWSCS: Programmable WorkStation

Communication Services

(IBM)

PX: Primary index

(Borland)

PXE: Preboot eXecution Environment

Provides a way for a system to initiate a network connection to various servers prior to loading an Operating System (OS)

Q

Q&A: Questions & Answers

Q/A: Questions and Answers

QA: Quality Assurance

QAB: Quick As a Bunny

Similar to ASAP but cuter (Net lingo)

QAM: Quadrature Amplitude Modulation

(Communication)

QAS: Quasi-Associated Signaling

QAS: Quick Arbitration and Selection

(Hardware)

QBE: Query By Example

(Databases)

QBF: Query by Form

QBIC: Query By Image Content

(Databases)

QC: Quality Control

QC: Quantum Coprocessor

(Hardware)

QC: Queued Component

QCDP: Quality Color Dithering Modus

QCIF: Quarter Common source Intermediate Format

A video format in which frames are 180 pixels wide and 144 pixels high (1/4 the size of the CIF format). Each pixel has its own luminance value; however, blocks of 4 pixels share chrominance values

QD: Querty/Dvorak

Keyboard layout

QDA: Qualitative Data Analysis

QDF: Quicken Data File

File name extension (Software) (Intuit)

QDI: Quicken DIctionary

File name extension (Software) (Intuit)

QDL: Quadri Data Layer

QDOS: Quick and Dirty Operating System

MS-DOS ancestor (Operating systems)

QDR: Quad Data-Rate

(Hardware)

QDT: Quicken DaTa

File name extension (Intuit)

QEA: Queued Event Architecture

QEMM: Quarterdeck Expanded Memory Manager

(Operating systems) (Quarterdeck)

QFA: Quick File Access

QFE: Quick Fix Engineering

(Software)

QFP: Quad Flat Pack

QFP: Quicken Financial Planner

(Software) (Intuit)

QIC: Quality Information using Cycle time

QIC: Quarter-Inch Cartridge

An industry-standard 1/4-inch magnetic tape cartridge used for data backup or storage (Hardware)

QIF: Quicken Interchange Format

File format for financial data (Software)

QKD: Quantum Key Distribution**QL: Quantum Leap**

Name for an unsuccessful mid 1980's Sinliar Microcomputer based on the Motorola 68008 microprocessor.

QLI: Query Language Interpreter**QLLC: Qualified Logical Link Control****QMF: Query Management Facility**

(IBM)

QMT: Quicken Memorized list

File name extension (Intuit)

QMU: Quarterly Maintenance Update

(IBM)

QNX: Quicken iNdeXes

File name extension (Intuit)

QoS: Quality Of Service

QoS can be characterized by several basic performance criteria, including availability, response time and throughput, lost calls or transmissions due to network congestion, connection set-up time, and speed of fault detection and correction (Network)

QoSR: Quality Of Service Raouting

A dynamic routing protocol that has expanded its path-selection criteria to include QoS parameters such as available bandwidth, link and end-to-end path utilization, node resources consumption, delay and latency, and induced jitter (Network)

QP: QuickPropagation**QPA: Quality Of Service Routing**

(Hardware) (Intel)

QPG: Quantum Phase Gate**QPL: Qualified Product List****QPM: Quantitative Process Management**

(Software)

QPSK: Quadrature Phase-Shift Keying

(Communication)

QRSL: Quad Rambus Signaling Level

(Hardware)

QSA: Qt Script for Applications

Multiplatform application-scripting toolkit based on Qt. See <http://www.trolltech.com/> (Software)

QSAM: Queued Sequential Access Method**QT: QuickTime**

File Format for movies (Apple)

QTAM: Queued Teleprocessing Access Method

(IBM)

QTC: QuickTime Conferencing

(Apple)

QTD: Quarter To Date

Time series function

QUARC: QUarterdeck's Antivirus Research Center

(Quarterdeck)

QUEL: QUery Language**QUT: Queensland University of Technology**

An Australian university (Brisbane, Queensland) (Organizations)

QVGA: Quarter Video Graphic Array

Video specification for a resolution of 320 X 240 pixels used by Pocket PCs (Hardware)

QXGA: Quad eXtended Graphics Array

Video specification for a resolution of 2048 X 1536 pixels (Hardware)

R**R&D: Research & Development****R.A.V.E.: Real Animated Vector Effects****R/O: Read Only****R/T: Receive/Transmit****R/W: Read/Write****RA: Real Audio**

File name extension

RA: Remote Assistance

(Operating systems) (Microsoft)

RA: Resource Adapter

(Software)

RA: Return Authorization**RAB: Raid Advisory Board**

Industry organization of manufacturers and users of disk systems and related products whose mission is to educate users regarding all aspects of storage technology, and in particular, RAID technology. (Organizations)

RAC: Rambus Asic Cell

(Hardware)

RAC: Real Application Cluster

(Databases) (Oracle)

RACF: Resource Access Control Facility

Provides improved security for an installation's data. RACF protects your vital system resources and controls what users can do on the operating system (Security) (IBM)

RACMan: Remote Automation Connection MANager

(Network)

RAD: Rapid Access Disk**RAD: Rapid Application Development**

(Software)

RADAR: RADio Detection And Ranging**RADAR: Rights, Availabilities, Distribution Analysis and Reporting****RADB: Routing Arbiter Data Base****RADIUS: Remote Authentication Dial-In User Service****RADSL: Rate Adaptive Digital Subscriber Line**

(Communication)

RAG: Row Address Generator**RAI: Rapid Application Integration**

(Software)

RAID: Redundant Array of Inexpensive (or Independent) Disks

(Hardware)

RAIS: Redundant Arrays of Inexpensive Systems**RAIT: Redundant Array of Independent Tapes**

(Hardware)

RALU: Register-equipped Arithmetic Logic Unit

(Hardware)

RAM: Random Access Memory

(Hardware)

RAM: Real Audio Metafile

File name extension

RAM: Rioport Audio Manager**RAMAC: Raid Architecture with Multi-level Adaptive Cache****RAMDAC: Random Access Memory Digital to Analog Converter**

Chip on a video board that generates the analog video signals (Hardware)

RAMP: Remote Access Maintenance Protocol

(Network)

RAMP: Risk Analysis and Management Program**RAN: Radio Access Network****RAND: RANDom****RAND: Rural Area Network Design****RAP: Rapid Application Prototyping****RAPI: Remote access Application Programming Interface**

(Software) (Microsoft)

RAPI: Rsvp Application Programming Interface

An RSVP-specific API that enables applications to interface explicitly with an RSVP process (Network)

RAPS: Real Application on Parallel Systems**RAR: Resource Adapters aRchive****RARE: Reseaux Associés pour la Recherche Européenne**

The European Association of Research Networks. Now called TERENA (Network)

RARP: Reverse Address Resolution Protocol

(Network)

RAS: Random Access Storage**RAS: Reader Admission System****RAS: Reliability, Availability, Serviceability****RAS: Remote Access Service**

(Network)

RAS: Row-Address Strobe**RASAPI: Remote Access Service Application Programming Interface**

(Microsoft)

RAT: Register Alias Table**RAT: Remote Access Trojan**

(Security)

RATP: Reliable Asynchronous Transfer Protocol**RAVE: Rendering Acceleration Virtual Engine**

(Apple)

RAW: Reconfigurable Architecture Workstation**RAWT: Remote Abstract Windows Toolkit**

(Software) (Sun)

RB: Right Button**RBA: Relative Byte Address****RBBS: Remote Bulletin Board System****RBCS: Remote Bar Code System****RBF: Random Block Filemanager****RBH: Remote Bridge Hub****RBL: Realtime Blackhole List**

System for creating intentional network outages ("blackholes") for the purpose of limiting the transport of known-to-be-unwanted mass e-mail. See <http://mail-abuse.org/rbl/>

RBOC: Regional Bell Operating Company

The local telephone company in each of the seven U.S. regions. (Communication)

RC: Release Candidate

Pre-release version of a program (Software)

RC: Resource Compiler

(Software)

RCA: Radio Corporation of America

(Organizations)

RCA: Readers' Choice Award**RCC: Remote Cluster Controller****RCF: Reader's Comment Form****RCI: Rectal Cranial Inversion**

When someone has things a** backward (Net lingo)

RCL: Rotate Carry Left**RCP: Remote Control Panel****RCP: Remote CoPy****RCP: Restore Cursor Position****RCR: Rotate Carry Right****RCS: Records Communications System****RCS: Revision Control System**

Manages multiple revisions of files by automating the storage, retrieval, logging, identification, and merging of revisions. It's particularly useful for text that is revised frequently, such as programs, documentation, graphics, papers, and form letters (Software) (GNU)

RCSS: Records Communications Switching System**RCTC: Rewritable Consumer Time Code****RCW: Runtime Callable Wrapper**

(Software) (Microsoft)

RD: Receive Data

(Hardware)

RD: Recursive Design**RD: Remote Desktop**

(Operating systems) (Microsoft)

RD: Remove Directory**RD: Rendezvous Point**

Unlike source trees that have their root at the source, shared trees use a single common root placed at some chosen point in the network. This shared root is called a RP (Network)

RDA: Remote Data Access**RDAO: Remote Data Access Object**

(Software) (Microsoft)

RDB: Receive Data Buffer**RDB: Relational DataBase**

(Databases)

RDB: Rigid Disk Block**RDBMS: Relational DataBase Management System**

(Software)

RDBMS-MIB: Relational DataBase Management System - Management Information Base**RDC: Remote Data Control**

(Microsoft)

RDC: Ricoh Digital Camera

(Hardware) (Ricoh)

RDD: Replicable Database Driver**RDDL: Resource Directory Description Language**

XML-based language for describing a resource directory. A resource directory provides a text description of some class of resources and of other resources related to that class. It also contains a directory of links to these related resources (Software)

RDE: Receive Data Enable

(Hardware)

RDES: Remote Data Entry System**RDF: Resource Definition Format**

(Software)

RDF: Resource Description Framework

(Netscape)

RDI: Remote Defect Indicator**RDIMM: Registered Dual In-line Memory Module**

(Hardware)

RDL: Remote Digital Loopback**RD-LAP: Radio Data Link Access Protocol****RDM: Reliably Delivered Message****RDM: Remote Data Module****RDM: Remote Deployment Manager****RDM: Remote Diagnostic Manager**

(Operating systems) (Acer)

RDM: Resource Description Message**RDN: Relative Distinguished Name**

(Operating systems)

RDO: Remote Data Object**RDOS: Real-time Disk Operating System**

(Operating systems)

RDP: Reliable Datagram Protocol**RDP: Remote Display (or Desktop) Protocol**

(Network) (Microsoft)

RDR: Remote Data Recovery**RDRAM: Rambus Dynamic Random Access Memory**

(Hardware)

RDS: Radio Digital System**RDS: Remote Data Service**

(Databases)

RDSR: Receiver Data Service Request**RDT: Radio Digital Terminal****RDTO: Receive Data Transfer Offset**

(IBM)

RDX: Realistic Display miXer**RE/TM: Rare Earth/Transition Metal****REC: RECorder**

File name extension

RECFM: RECord ForMat

(Operating systems) (IBM)

RED: Random Early Detection

A congestion-avoidance algorithm developed in the early 1990s built on the base-level TCP behavior of automatically slowing transmissions when packet loss is detected (Network)

REF: REFerence**REG: REGister****REGAL: Rigid Epoxy Glass Acrylic Laminate****REGEX: REGular EXpression****REGIS: REMote Graphics INstruction Set****ReLaTe: REMote LANguage TEaching****RELAX: REGular LANguage description for Xml**

Uses XML syntax to express the structure relationships that are present in a DTD, and adds the XML Datatype Schema mechanisms, as well

RELML: Real Estate Listing Markup Language**RELSECT: RELative SECTOR****REM: REMark****REM: REMote****REM: Remote Equipment Module****REM: Ring Error Monitor****REN: REName****REN: Ringer Equivalence Number****REP: REPeat****REPE: REPeat while Equal****REPNE: REPeat while Not Equal****REPNZ: REPeat while Not Zero****REPZ: REPeat while Zero****REQ: REQuest****RES: Remote Execution Service****RES: RESet****RES: RESolution****RES: RESource**

File name extension

RES: Robots Exclusion Standard

Standard that allows web site administrators to indicate to visiting robots which parts of their site should not be visited by the robot

RET: Resolution Enhancement Technology

(HP)

RET: RETurn**RETR: RETRIeve****REX: Relocatable EXecutable****REXEC: Remote EXECution****REXX: Restructured EXTended eXecutor**

Programming language (IBM)

RF: Radio Frequency

(Communication)

RFA: Resident Flash Array

(Hardware)

RFC: Remote Function Call

(Software)

RFC: Request For Comments**RFD: Request for Discussion****RFE: Request for Enhancement****RFI: Radio Frequency Interference****RFI: Request For Information****RFID: Radio Frequency IDentification**

RFP: Request For Proposal

RFQ: Request For Quotation

RFQ: Request For Quote

RFS: Remote File Sharing

RFS: Remote File System
(Operating systems)

RFT: Revisable Form Text

RFU: Reserved for Future Use

RG: Residential Gateway
(Network)

RGB: Red Green Blue

The color systems obtain their colors through a direct combination of red, green, and blue components. The range of colors that can be displayed depends on the number of bits that have been assigned to each pixel (Hardware)

RGC: Routing Group Connector
(Microsoft)

RGMP: Router-port Group Management Protocol
IP multicast constraining mechanism for router-only network segments. RGMP must be enabled on the routers and on the Layer 2 switches (Network)

RH: Request (or Response) Header

RHCE: Red Hat Certified Engineer

Mid to advanced level certification for IT professionals who are able to install and configure Red Hat Linux, understand limitations of hardware and configure basic networking and file systems

RHCT: Red Hat Certified Technician

RHD: Removable Hard Drive
(Hardware)

RI: Reference Implementation
(Software)

RI: Referential Integrity
(Databases)

RI: Ring Indicator
(Hardware)

RIA: Rich Internet Application
Evolution of the web development and deployment model (Software)

RIAA: Recording Industry Association of America
(Organizations)

RID: Record Identifier

RID: Relative Identifier
(Operating systems) (Microsoft)

RIDE: Rapid Integrated Drive Electronics
(Hardware)

RIFF: Resource Interchange File Format
File name extension (Microsoft)

RIG: Related Interest Group

RIM: Real-time Interaction Management

RIM: Remote Installation and Maintenance
(Microsoft)

RIM: Research In Motion
(Hardware)

RIME: Relaynet International Message Exchange

RIMM: Rambus In line Memory Module
(Hardware)

RIP: Raster-Image Processor

RIP: Remote Imaging Protocol

RIP: Routing Information Protocol

An Interior Gateway Protocol (IGP) with Berkeley UNIX (Network)

RRIPE: Reseaux Internet Protocol Européens

The European continental TCP/IP network operated by EUnet (Network)

RIPEM: Riordan's Internet Privacy Enhanced Mail

RIPES: Reconnaissance Imagery Processing & Exploitation System

R IPL: Remote Initial Program Load

RIPS: Raster Image Processing System

RIPv2: Routing Information Protocol Version 2

Extension of the Routing Information Protocol (RIP). Its purpose is to expand the amount of useful information in the RIP packets and to add security elements (Network)

RIR: Regional Internet Registry
(Network)

RIS: Remote Installation Service
(Operating systems) (Microsoft)

RISC: Reduced Instruction Set Computer

A computer architecture that uses fewer and less complex instructions than complex instruction set computing (CISC). Some complex instructions performed by hardware in CISC computers are done by software in RISC computers (Hardware)

RISLU: Remote Integrated Services Line Unit

RIT: Raw Input Thread
(Microsoft)

RITA: Reliable Internetwork Troubleshooting Agent
(Network)

RJ: Registered Jack

Connector for phone and network cables (Hardware)

RJE: Remote Job Entry
(Network)

RK: Resource Kit
(Operating systems)

RKRM: Rom Kernel Reference Manual

RLD: Received Line Detect

RLE: Run Length Encoding

RLL: Run Length Limited

Magnetic supports read/write technology (Hardware)

RLN: Remote Lan Node

RLP: Radio Link Protocol

RLP: Resource Location Protocol

RLSD: Received Line Signal Detected

RLT: Remote Line Test

RM: Relay Module
(Hardware)

RM: Reset Mode

RM: Resource Management

RMA: Return Material Authorization

RMB: Right Mouse Button

RMC: Raptor Management Console
(Software) (Symantec)

RMD: Required Markup Declaration

RMDIR: ReMove DIRectory

RMI: Remote Messaging Interface

RMI: Remote Method Invocation
(Software)

RMID: Resource Manager IDentifier

RMM: Ring Management Module

RMON: Remote MONitoring

RMON: Resident MONitor

RMP: Remote Maintenance Processor
(IBM)

RMS: Reason Maintenance System

RMS: Record Management System
(Operating systems) (DEC)

RMS: Root Mean Square

RMSE: Root Mean Square Error

RMT: Raw Magnetic Tape

RMT: Ring Management

RMTTP: Reliable Message Transport Protocol

RMW: Read, Modify, Write

RN: Read News

RNA: Remote Network Access
(Microsoft)

RNC: Radio Network Controller
(Hardware)

RND: RaNDom

RNG: Random Number Generator

RNI: Raw Native Interface
Native interface proposed by Microsoft (Software) (Microsoft)

RNOC: Regional Network Operations Center

RNP: Regional Network Provider

RNR: Receive Not Ready

RNS: Run from Network Server
(Software)

RNUI: Remote Network User Identification

ROB: ReOrder Buffer
(Intel)

ROC: Reconstruction Of Color
Film scanner technology

ROD: Rewritable Optical Disk

ROD: Rewriteable Optical Disk
(Hardware)

ROFL: Rolling On Floor Laughing
(Net lingo)

ROFLKAS: Rolling On Floor Laughing, Kicking And Screaming
(Net lingo)

ROFLMAO: Rolling On Floor Laughing My A Off**
(Net lingo)

ROFLMFAO: Rolling On Floor Laughing My F*ing A** Off**
(Net lingo)

ROFLMHO: Rolling On Floor Laughing My Head Off
(Net lingo)

ROFLOL: Rolling On The Floor Laughing Out Loud
(Net lingo)

ROFLOLBAG: Rolling On The Floor Laughing Out Loud Busting A Gut
(Net lingo)

ROI: Return On Investment

ROL: ROTate Left

ROLAP: Relational OnLine Analytical Processing

ROM: Read Only Memory
(Hardware)

ROMB: Raid On MotherBoard
(Hardware)

ROOM: Real-time Object-Oriented Modeling

ROP: Raster OPeration
The logical operations (called ANDs, ORs, NORs, and so on) performed on portions of the bit planes—called bitmaps or pixmaps—in the frame buffer. These operations perform fundamental movements and transfers of pixel data

ROP: Remote OPeration

ROP: Risc OPeration

ROPE: Remote Object Proxy Engine

ROPES: Rapid Object-oriented Process for Embedded Systems
(Operating systems)

ROR: ROTate Right

ROS: Read-Only Storage
(IBM)

ROS: Return on Service

ROSCOE: Remote Operating System Conversational Online Environment

ROSE: Remote Operations Service Element
A lightweight RPC protocol used in ISO/OSI message handling, directory, and network management application protocols

ROT: Rule Of Thumb

ROT: Running Object Table
(Software)

ROTFL: Rolling On The Floor Laughing
(Net lingo)

ROTFLMAO: Rolling On The Floor Laughing My A Off**
(Net lingo)

ROTFLMAOASTC: Rolling On The Floor Laughing My A Off And Scaring The Cat**
(Net lingo)

ROTFLMAOWTIME: Rolling On The Floor Laughing My A Off With Tears In My Eyes**
(Net lingo)

ROTFLPMP: Rolling On The Floor Laughing, Peeing My Pants
(Net lingo)

ROV: Real Option Valuation

ROX: Risc Os on X
RISC-OS desktop environment clone for Unix/X-window
(Operating systems)

RP: Relay Party

RPC: Remote Procedure Call
Interprocess communication mechanism (Software)

RPCL: Remote Procedure Call Language**RPCS: Refined Printing Command Stream**

(Hardware) (Ricoh)

RPF: Reverse Path Forwarding

Enables routers to correctly forward multicast traffic down the distribution tree. It makes use of the existing unicast routing table to determine the upstream and downstream neighbors (Network)

RPG: Report Program Generator

Programming language (Software)

RPL: Remote Program Link**RPL: Remote Program Load**

Bootable network device protocol, developed and used mostly by IBM

RPL: Requested Privilege Level**RPL: Resident Programming Language****RPM: Radio Packet Modem****RPM: Red-hat Package Manager**

(Operating systems)

RPM: Remote Printer Management

(Network) (Novell)

rpm: Rounds (or Revolutions) Per Minute

(Hardware)

RPM: Route Processor Module

(Network) (Cisco)

RPN: Real Page Number**RPN: Reverse Polish Notation****RPPROM: ReProgrammable Programmable Read Only Memory****RPQ: Request for Price Quotation****RPR: Relative Performance Rating****RPSL: Routing Policy Specification Language****RPT: RePeaT****RQBE: Relational Query By Example**

(Microsoft)

RQN: Real-Quick Newsletter

FreeBSD newsletter (Operating systems)

RR: Radio Resource**RR: Real Reality****RR: Register to Register**

The class of CPU instructions (and assembler codes that go with them) relating to only registers, not main memory (e.g. "Add the contents of register A with register B, putting the result in register A") (Hardware)

RR: Resource Record

(Network)

RR: Round Robin

Process or thread scheduling (Operating systems)

RRAS: Routing Remote Access Service

(Network)

RRCM: Reservation Request Control Mechanism**RRDF: Remote Recovery Data Facility****RRDS: Relative Record Data Set****RRIP: Rock Ridge Interchange Protocol****RRN: Relative Record Number****RRP: Recommended Retail Price****RS: Radio Shack****RS: Recommended Standard****RS: Record Separator****RS: Register Select**

(Hardware)

RS: Registry Service**RS: Remote Scripting**

Allows code in a client page to call functions in an ASP page running on the server (Microsoft)

RSA: Random Scheduling Algorithm**RSA: Remote Supervisor Adapter**

PCI adapter which simplifies remote system management by providing around-the-clock remote access to the server. The RSA monitors the server and sends out alerts to designated recipients via LAN, pager, email or SNMP if a failure is detected (Hardware) (IBM)

RSA: Rivest-Shamir-Adleman**RSAC: Recreational Software Advisory Council**

(Organizations)

RSACI: Recreational Software Advisory Council on the Internet

(Organizations)

RSCS: Remote Spooling Communications System**RSD: Route Server Daemon****RSH: Remote SHell****RSI: Repetitive Stress Injury****RSIP: Realm Specific Internet Protocol**

Like NAT, RSIP translates between public and private IP addresses. But instead of requiring a boundary router to translate, RSIP uses a simple protocol between a user's desktop PC and a boundary router to perform preparatory signaling (Network)

RSL: Request-and-Status Link**RSL: Resilient Server Link****RSM: Relational Storage Manager**

(Databases) (IBM)

RSM: Remote Session Manager**RSM: Remote Storage Management**

(Operating systems) (Microsoft)

RSM: Removable Storage Manager

(Operating systems) (Microsoft)

RSM: Route Switch Module

Basically a router on a card in the switch for routing between Virtual Local Area Networks (Network)

RSN: Real Soon Now

(Net lingo)

RSOP: Resultant Set Of Policies

(Operating systems) (Microsoft)

RSP: Required Space Character**RS-PC: Reed Solomon Product Code****RSPX: Remote Sequenced Packet eXchange****RSS: Relay Spam Stopper**

Queryable DNS-based database of spam-relaying mail servers. See <http://work-rss.mail-abuse.org/rss/>

RSS: Rich Site Summary

Is an XML-based, universal way for developers to describe their sites and to make their content available to others (for example, for syndication) (Software)

RST: ReSeT

RST: ReStart

RSTS: Resource Sharing Time Sharing
(DEC)

RSTS/E: Resource System Time Sharing/Enhanced

RSU: Recommended Service Upgrade

IBM-recommended PTFs (Program Temporary Fix) supplied as part of monthly z/OS service support (Software) (IBM)

RSVP: Resource reSerVation Protocol

An IETF standard which allows an end device and a network to negotiate specific QoS characteristics (Network)

RSX: Realistic Sound eXperience

RSX: Realtime resource Sharing eXecutive

RT: Real-Time

RT: Risc Technology

RT: Run Time

RT/DSS: Real-Time/Decision Support Service

RTAM: Remote Terminal Access Method

RTB: Rich Text Box

(Software) (Microsoft)

RTC: Real-Time Clock

(Hardware)

RTCP: Real-Time Control Protocol

RTDM: Real-Time Data Migration

RTTEL: Reverse TELnet

RTF: Real Time Fifo

RTF: Rich Text Format

File format for documents

RTFM: Read The F*ing Manual**

FAQ by beginner (Net lingo)

RTG: Real Time Geometry

RTI: ReTurn from Interrupt

RTL: Raster Transfer Language

RTL: Register Transfer Language

RTL: Resistor Transistor Logic

RTL: Right-To-Left

RTL: Run Time Library

RTM: Release To Manufacturing

RTM: Response Time Monitor

RTM: RunTime Manager

(Borland)

RTMP: Routing Table Maintenance Protocol

RTN: Recursive Transition Network

(Network)

RTN: Reuters Transaction Network

RTOS: Real Time Operating System

(Operating systems)

RTP: Rapid Transport Protocol

RTP: Real-time Transport Protocol

(Communication)

RTR: Real Time Replicator

(Network)

RTS: Real-Time Strategy

Type of game

RTS: Remote Takeover System

RTS: Request To Send

Serial port signal (Communication)

RTS: Run Time System

RTSE: Reliable Transfer Service Element

A lightweight ISO/OSI application service used above X.25 networks to handshake application PDUs across the session service and TPO (Network)

RTSJ: Real-Time Specification for Java

(Software)

RTSP: Real Time Streaming Protocol

Application-level protocol for control over the delivery of data with real-time properties (Network)

RTT: Real-Time Technology

Refers to a technology that allows a user to receive data during the actual time that a physical process occurs, known as real time. Real time is measured in milliseconds or microseconds

RTTI: Run-Time Type Information

(Software)

RTTY: Radio TeleTYewriter

RTU: Real Time Unix

RTU: Right To Use

The Sun software licensing, usually included in the price of the software (Sun)

RTV: Real-Time Video

RTX: Run Time eXtension

RU: Request (or Response) Unit

RUN: Rewind/UNload

(IBM)

RUP: Rational Unified Process

(Software)

RUW: Remote Unit of Work

(IBM)

RVA: Ramac Virtual Array

RVA: Relative Virtual Address

RVA: RendezVous Agent

(Network)

RVD: RendezVous Daemon

(Network)

RVI: ReVerse Interrupt

RVRAD: RendezVous Relay Agent Daemon

(Network)

RVRD: RendezVous Routing Daemon

(Network)

RVSA: Remote Variant Selection Algorithm

RW: Read Write

Device capability to read and write its media (Hardware)

RWM: Read-Write Memory

RWP: Remote Write Protocol

(Network)

RWU: Remote Wake Up

(Network)

RX: Receive

RXD: Receive Data

RZ: Return to Zero

Return to Zero

S

FTPS: File Transfer Protocol over Ssl**S.u.S.E.: Software Und SystemEntwicklung****S/H: Sample/Hold****S/MIME: Secure Multipurpose Internet Mail Extensions**

An e-mail security standard that makes use of public key encryption (Security)

S/N: Signal to Noise**S/PDIF: Sony/Phillips Digital Interface Format**

A standard for digital connection of consumer audio devices

S/STP: Sony/Philips Digital Interface Format**S/TK: Sectors per Track****S/UTP: Screened Unshielded Twisted Pair****S1AS: Sun One Application Server**

(Sun)

S2S: Server To Server

(Software)

SA: Security Association**SA: Selective Availability****SA: Service Agent****SA: Software Assurance**

Licensing scheme (Microsoft)

SA: Source Address**SA: Structured Analysis****SAA: Service Assurance Agent**

(Communication)

SAA: Systems Application Architecture**SAAJ: Soap with Attachments Api for Java**

Enables developers to produce and consume messages conforming to the SOAP 1.1 specification and SOAP with Attachments note (Software) (Sun)

SAAL: Signaling Atm Adaptation Layer

(Communication)

SABM: Set Asynchronous Balanced Mode

(Network)

SABME: Set Asynchronous Balanced Mode Extended

in ISDN, is a TEI assignment (LAPD negotiation) (Network)

SABRE: Semi-Automatic Business Research Environment**SAC: Service Access Control**

The Service Access Facility (SAF) master program (Operating systems) (Sun)

SAC: Simple Api for Css**SAC: Single Attachment Concentrator****SACD: Super Audio Compact Disk**

(Hardware)

SACK: Selective ACKnowledge

(Communication)

SACL: System Access Control List

An ACL that controls the generation of audit messages for attempts to access a securable object. The ability to get or set an object's SACL is controlled by a privilege typically held only by system administrators (Operating systems)

SAD: Security Association Database

In each IPsec implementation there is a nominal Security Association Database, in which each entry defines the parameters associated with one Security Association (Network)

SAD: Streams Administrative Driver

A driver that provides an interface to the autopush mechanism

SADL: Structural Architecture Description Language

Intended for the definition of software architecture hierarchies that are to be analyzed formally (Software)

SADT: Structured Analysis and Design Techniques**SAF: Security Authentication Facility****SAF: Service Access Facility**

A tool provided with the SunOS 5.3 operating system that controls access to local and network system services, such as printers, modems, and terminals (Operating systems) (Sun)

SAFE: Security And Freedom through Encryption**SAG: Sql Access Group****SAIL: Stanford Artificial Intelligence Laboratory****SAINT: Security Administrator's Integrated Network Tool****SAINT: Symbolic Automatic INTEgrator****SAL: Shift Arithmetic Left****SAL: Spatial Aggregation Language****SALT: Speech Application Language Tags**

Lightweight set of extensions to existing markup languages, in particular HTML and XHTML that enable multimodal and telephony access to information, applications and Web services from PCs, telephones, tablet PCs and wireless personal digital assistants

SAM: Scsi-3 Architecture Model**SAM: Security Accounts Manager**

(Operating systems) (Microsoft)

SAM: Sequential Access Method**SAM: Serial Access Memory****SAM: Single Application Mode**

(Microsoft)

SAM: Storage Area Management**SAM: System Administration Module**

(Operating systems)

SAMI: Synchronized Accessible Media Interchange**SAML: Security Assertion Markup Language****SAN: Storage Area Network****SAN: System Area Network**

(Network)

SANE: Standard Apple Numeric Environment

(Apple)

SANE: System Administration and NETworking**SANI TI: Storage Area Network Integrated Technology Initiative****SANS: System Administration, Networking and Security institute**

Organization that develops, maintains, and makes available at no cost, the largest collection of research documents about various aspects of information security, and it operates the Internet's early warning system - Internet Storm Center. (Organizations)

SAO: Sector-At-Once

CD recording methodology (Hardware)

SAP: Second Audio Program**SAP: Service Access Point**

The point at which the services of an OSI layer are made available to the next higher layer. The SAP is named according to the layer providing the services

SAP: Service Advertising Protocol

(Network)

SAP: Session Announcement Protocol

(Communication)

SAP: Symbolic Assembly Program**SAP: Systeme, Anwendungen, Produkte in der datenverarbeitung**

A german company that produces the leading suite of client-server business software ("Systems, Applications and Products in data processing").

SAPI: Speech Application Programming Interface

(Software) (Microsoft)

SAPR: Systems Assurance Product Review

(IBM)

SAR: Segmentation And Reassembly

The process of breaking packets into ATM cells and reassembling cells back into data packets (Communication)

SAR: Shift Arithmetic Right**SAR: Specific Absorbition Rate****SAR: Store Address Register****SAR: Successive Approximation Register****SAR: Synthetic Aperture Radar****SARC: Symantec's Antivirus Research Center**

(Symantec)

SARG: Search ARGument

(Databases) (Sybase)

SAS: Sales Accounting System**SAS: Secure Attention Sequence**

A key sequence that begins the process of logging on or off. The default sequence is CTRL+ALT+DEL (Operating systems) (Microsoft)

SAS: Server Attached Storage

(Hardware)

SAS: Single Attached Station**SAS: Single Audio System****SAS: Statistical Analysis System****SASI: Sughart Associates System Interface**

Old hard disk bus (Hardware)

SASL: Simple Authentication and Security Layer**SAT: Sim Application Toolkit**

Normally terminal device commands the Subscriber Identity Module (SIM). Terminal device supporting SAT feature gives for SIM a feature to command terminal device (Communication)

SATA: Serial Advanced Technology Attachment

Peripheral bus architecture (Hardware)

SATAN: System Administration Tool for Analyzing Networks

(Network)

SATF: Shared Access Transport Facility**SAVDM: Single Application Virtual Dos Machine****SAX: Simple Api for Xml****SB: Small Business****SB: Sound Blaster**

(Creative Labs)

SB: Sound Board**SBA: Scene Balance Algorithm**

(Kodak)

SBA: Service-Based Architecture**SBAS: Satellite-Based Augmentation System****SBB: Subtract With Borrow****SBC: Scsi Block Commands****SBC: Single-Board Computer**

(Hardware)

SBCCS: Single Byte Command Code Set**SBCM: Small Business Customer Manager**

(Microsoft)

SBCR: Smart Business Card Reader

(Hardware)

SBCS: Single-Byte Character Set**SBF: Sequential Block Filemanager****SBF: Simple Boot Flag**

(Operating systems)

SBFM: Small Business Financial Manager

(Software) (Microsoft)

SBI: Sound Blaster Instrument**SBI: Speaker Box Interface**

An interface that integrates audio capability with ISDN on the Sun workstation (Hardware) (Sun)

SBL: Softbridge Basic Language

(Software)

SBM: Small Business Manager

(Software) (Microsoft)

SBM: Subnet Bandwidth Manager

An IETF proposed standard for handling resource reservations on shared and switched IEEE 802-style local-area media (Network)

SBN: Site Builder Network

(Microsoft)

SBP: Serial Bus Protocol

(Hardware)

SBR: Source BRowser

File name extension (Borland)

SBS: Small Business Server

(Operating systems) (Microsoft)

SBS: Small Business Suite

(Software) (Novell)

SBS: Smart Battery Specification

(Hardware)

SC: Servlet Container

(Software)

SC: Smart Card

(Hardware)

SC: System Clock

(Hardware)

SC: System Controller

(Hardware)

SCA: Scalable Computing Architecture

SCA: Shared Communications Area

SCA: Single Connector Attachment

(Hardware)

SCADA: Supervisory Control And Data Acquisition

Systems used in industry to monitor and control plant status and provide logging facilities

SCADA: Supervisory Control And Data Acquisition

SCAF: Service Control Agent Function

SCAM: Scsi Configured AutoMatically

SCART: Syndicat des Constructeurs d'Appareils Radiorécepteurs et Téléviseurs

A socket standard used in Europe, named after its creator company, to connect many kinds of audiovisual equipment - sometimes also called the Peritel or Euro connector (Hardware)

SCAS: SCAn String

SCB: Subsystem Control Block

(IBM)

SCC: Scsi Controller Commands

SCC: Serial Communications Controllers

SCC: Serial Controller Chip

SCC: Source Code Control

(Software)

SCC: Standards Council of Canada

(Organizations)

SCC: SuperComputer Center

SCC: Sustainable Computing Consortium

(Organizations)

SCC: Synchronous Channel Check

(IBM)

SCCI: Source Code Control Interface

(Software)

SCCP: Signaling Connection Control Part

SCCP: Simple Conference Control Protocol

SCCS: Source Code Control System

A software development tool for tracking file versions during a long, involved software development or documentation project (Software)

SCD: Service Control Device

(Communication)

SCD: Slowly Changing Dimension

SCD: Sparc Compliance Definition

A formal specification of the system hardware and software to be met by manufacturers of SPARC systems to ensure that those systems run compliant applications (Sun)

SCD: Standard Color Display

SCDMA: Synchronous Code-Division Multiple Access

SCE: Security Configuration Editor

(Operating systems) (Microsoft)

SCE: Service Creation Environment

SCE: Sniffer Certified Expert

Certification for network professionals who can demonstrate an in-depth understanding of Sniffer Technologies software

SCE: Structure Chart Editor

SCEF: Service Creation Environment Function

SCF: Sequential Character Filemanager

SCF: Service Control Function

SCF: System Control Facility

SCI: Scalable Coherent Interface

SCI: Serial Communication Interface

(Hardware)

SCI: Supply Chain Intelligence

SCI: System Control Interrupt

SCIL: Serial Control Interface Logic

(Hardware)

SCL: Soap Contract Language

Specification to describe the capabilities of Web services

SCLM: Software Configuration and Library Management

(IBM)

SCM: Scalable Connection Management

SCM: Service Control Manager

(Operating systems) (Microsoft)

SCM: Sniffer Certified Master

SCM: Software Configuration Management

(Software)

SCM: Station Class Mark

SCM: Supply Chain Management

SCMS: Serial Copy Management System

SCNA: Sun Certified Network Administrator

(Sun)

SCO: Santa Cruz Operation

SCO: Second Class Object

(Software)

SCO: Synchronous Connection-Oriented

SCOOPS: SCHEME Object Oriented Programming System

SCOPE: Simple COmmunications Programming Environment

(Hayes)

SCOS: Single Object Copy Store

(Software) (Lotus)

SCP: Save Cursor Position

SCP: Secure CoPy

SCP: Service Control Point

SCP: Session Control Properties

(Network)

SCP: Sniffer Certified Professional

SCP: Subsystem Control Port

SCP: Sun Certified Programmer

(Sun)

SCP: Sunlink Communications Processor

A printed circuit board that enables multi-vendor connection with either synchronous or asynchronous operation. The SCP works with SNA 3270 and X.25 SunLink software products (Hardware) (Sun)

SCP: System Control Program

SCPC: Single Channel Per Carrier

SCQL: Structured Card Query Language

(Databases)

SCR: SCRipt

File name extension

SCR: Silicon Controlled Rectifier

SCR: Standard Context Routing

SCR: Sustainable Cell Rate

SCRAM: Software Configuration, Release And Management

SCRN: SCReeN

SCRS: Scalable Cluster of Risc Systems

SCS: Sna Character String

SCSA: Signal Computing System Architecture
(Dialogic)

SCSA: Sun Certified System Administrator
(Sun)

SCSA: Sun Common Scsi Architecture

SCSE: Symantec Certified Security Engineer

Certification is for IT professionals who focus on a single security segment and the implementation and in depth management of solutions in that segment (Symantec)

SCSI: Small Computers System Interface

An industry standard for connecting etherogeneous devices (disks, tapes, CD-ROMs, ...) to a workstation (Hardware)

SCSIHQ: Small Computers System Interface Hardware Qualifier

Hardware troubleshooting program (Operating systems) (Microsoft)

SCSL: Sun's Community Source Licensing
(Sun)

SCSP: Server Cache Synchronization Protocol
(Network)

SCTP: Stream Control Transmission Protocol

SCU: System Control Unit

SCVP: Simple Certificate Validation Protocol

SCW: Setup Computer Wizard
(Microsoft)

SCX: Specialized Communications eXchange

SD: Secure Digital
(Hardware)

SD: Send Data

SD: Serial Digital
(Communication)

SD: Single Density
(Hardware)

SD: Structured Design

SD: Super Density
(Hardware)

SD: Symbolic Debugger
(Software)

SDA: Screen Design Aid

SDA: Self-Decrypting Archive
(Security)

SDA: Software Delivery Agent

SDA: Software Disk Array

SDA: Source Data Automation

SDA: System Display Architecture
(DEC)

SDAI: Standard Data Access Interface

SDAM: Single Dos Application Mode

SDAR: Satellite Digital Audio Radio

SDB: Symbolic Debugger

SDD: Software Description Database

SDD: Subscriber Data Document

SDD: Super Density Disk

SDD: System Distribution Directory

SDDI: Shielded Distributed Data Interface

SDDS: Sony Dynamic Digital Sound

Multi-channel (5.1 or 7.1) digital audio format, compressed from PCM at 48 kHz. The data rate can go up to 1280 kbps

SDE: Shared Data Environment

To share data across different platforms

SDE: Smart Decision Engine

SDE: Spatial Database Engine

(Databases)

SDF: Space Delimited Format

File name extension

SDF: Standard Data Format

File name extension

SDF: System Dialog Facility

SDH: Synchronous Digital Hierarchy

Worldwide standard for synchronous transmission systems (typically fiber optic) (Communication)

SDI: Selective Dissemination of Information

SDI: Single Document Interface

(Software) (Microsoft)

SDI: Software Development Interface

SDI: Standard Disk Interface

SDI: Storage Device Interconnect

SDI: Storage Device Interface

SDIS: Switched Digital Integrated Service

SDK: Software Development Kit

(Software)

SDKJ: Software Development Kit for Java

SDL: Service Description Language

SDL: Specification and Description Language

SDL: System Design Language

SDL/GR: Specification and Description Language/Graphical Representation,

SDLC: Software Development Life Cycle

(Software)

SDLC: Sun DownLoad Center

(Software) (Sun)

SDLC: Synchronous Data Link Control

A link-level communications protocol used in an IBM SNA network that manages synchronous, code-transparent, serial information transfer over a link connection (Communication)

SDLP: Standard Device Level Protocol

SDLT: Super Digital Linear Tape

(Hardware)

S-DLT: Super Digital Linear Tape

(Hardware)

SDM: Semantic Data Model

SDM: System Data Mover

SDM: System Development Methodology

SDM: System Development Multitasking

SDMF: Single Data Message Format
Format used to send Caller ID information (Communication)

SDMI: Secure Digital Music Initiative

SDML: Signed Document Markup Language

SDMM: Security Domain Membership Management
Specifies the interfaces supporting the elements within a SDMM architecture which interact via SDMM mechanisms

SDMMC: Secure Digital MultiMedia Card

SDMS: Scsi Device Management System
(NCR)

SDN: Software Defined Network
(AT&T)

SDN: Sun Developer Network
(Software) (Sun)

SDNS: Secure Data Network Service

SDNSDU: Secure Domain Name System Dynamic Update
(Network)

SDOC: Selective Dynamic Overload Controls

SDP: Service Discovery Protocol

SDP: Session Description Protocol
(Network)

SDP: Specialized Data Point

SDR: Single Data Rate
Memory access architecture (Hardware)

SDR: Store Data Register

SDR: Streaming Data Request

SDRAM: Synchronous Dynamic Random Access Memory
(Hardware)

SD-ROM: Super Density Read Only Memory

SDS: Short Data Service
Data message in mobile TETRA network. Similar to Short Message Service (SMS) in GSM (Communication)

SDS: Sudden Death Syndrome
Used in digital photography when your camera dies a sudden death (Hardware)

SDS: Sun Directory Services
(Operating systems) (Sun)

SDS: Switched Data Service

SDS: Synchronous Data Set

SDS: Sysops Distribution System

SDSC: Synchronous Data Set Controller

SDSCnet: San Diego Supercomputer Center NETWORK

SDSL: Symmetric Digital Subscriber Line
(Communication)

S-DSMA: Slotted Digital Sense Multiple Access

SDTV: StanDard Definition Television

SDU: Service Data Unit

SDU: Software Distribution Utilities

SDV: Switched Digital Video
(AT&T)

SDX: Storage Data Acceleration

SDXF: Structured Data eXchange Format

SE: Second Edition
(Software)

SE: Sign Extension

SE: Single Ended
(Hardware)

SE: Special Edition

SE: Standard Edition
(Software)

SEA: Self Extracting Archive
(Apple)

SEA: Standard Extended Attribute
(IBM)

SEAC: Standards Eastern Automatic Calculator

SEAL: Screening External Access Link
(DEC)

SEAL: Simple and Efficient Adaptation Layer

SEAS: Solaris Easy Access Server
(Network) (Sun)

SEC: Single Edge Contact
(Hardware) (Intel)

SEC: Single Error Correction

SECAM: SEquentiel Couleur Avec Mémoire
A composite color standard based on line-alternate U and V color difference signals that are frequency-modulated onto a color subcarrier

SECB: Severely Errored Cell Block

SECC: Single Edge Contact Cartridge
(Hardware)

SED: Stream EDitor

SED: Stream-Oriented Editor

SEG: SEGment

SEH: Structured Exception Handling

SEI: Software Engineering Institute
Federally funded research and development center; its core purpose is to help others make measured improvements in their software engineering capabilities. See also <http://www.sei.cmu.edu/> (Organizations)

SEL: SElect

SEL: SElector byte

SEM: Scanning Electron Microscope

SEM: Sql Enterprise Manager
(Databases) (Microsoft)

SEM: Standard Electronic Module

SEM: Strategic Enterprise Management

SEO: Search Engine Optimization
Increasing ranking placement on search engines

SEP: Scalable Encryption Processor
(Hardware) (Cisco)

SEPP: Secure Encryption Payment Protocol

SEPP: Single-Edge Processor Package
(Hardware)

SEQUEL: Structured English QUERY Language

SER: SERial

SERCOS: SERial Realtime COmmunications System

SERDES: SERIALizer/DESerializer

(Hardware)

SERK: Server Extensions Resource Kit

Microsoft Frontpage server extensions additional documentation and software (Software) (Microsoft)

SERM: Structured Entity Relationship Model**SET: Secure Electronic Transaction**

A protocol for secure electronic transactions over the Internet

SET: Softwave Engineering Technology**SETI: Search for ExtraTerrestrial Intelligence****SETL: SET Theory Language****SEU: Smallest Executable Unit****SEU: Source Entry Utility****SF: Service Feature****SF: Sign Flag****SFA: Sales Force Automation****SFBI: Shared Frame Buffer Interconnect****SFC: System File Checker**

(Operating systems) (Microsoft)

SFD: Start Frame Delimiter**SFDR: Spurious-Free Dynamic Range****SFF: Small Form Factor**

(Hardware)

SFFC: Small Form Factor Committee

(Organizations)

SFI: Software Fault Isolation**SFN: Short FileName****SFNW5: Services For NetWare 5**

(Operating systems) (Microsoft)

SFPS: Secure Fast Packet Switching**SFQ: Stochastic Fair Queuing**

A hash function used to map flow to one of set of queues (Network)

SFQL: Structured Full-text Query Language**SFS: System File Server****SFT: System Fault Tolerant****SFTP: Secure File Transfer Protocol**

Also known as File Transfer Protocol over SSH (Secure SHell)

SFTP: Simple File Transfer Protocol**SFU: Services For Unix**

A set of tools to better integrate existing Unix and Windows environments (Operating systems) (Microsoft)

SFX: SELF eXtracting

Archive with self extracting capabilities

SFX: Sound eFFectS

File name extension

SG: Signal Ground**SGA: Shared Global Area****SGAM: Shared Global Allocation Map**

(Databases)

SGC: Scsi Graphic Command**SGC: Server-Gated Cryptography**

(Security) (Microsoft)

SGCP: Simple Gateway Control Protocol**SGDT: Store Global Descriptor Table****SGEN: Signal GENERator****SGL: Silicon Graphics, Inc**

Constructor (SGI)

SGM: Shaded Graphics Modeling**SGML: Standard Generalized Markup Language**

A method of tagging a document to apply to many format elements. This language has become popular with the increased use of the Internet

SGMP: Simple Gateway Management Protocol

The predecessor to Simple Network Management Protocol (SNMP) (Network)

SGR: Set Graphics Rendition**SGRAM: Synchronous Graphics Random Access Memory**

(Hardware)

SGSN: Serving Gprs Support Node

Provides packet routing to and from the SGSN service area for all users in that service area (Communication)

SHA: Secure Hash Algorithm

A hashing algorithm that generates a 160-bit hash value (SHA-1). Used with the Digital Signature Algorithm (DSA) in the Digital Signature Standard (DSS), among other places (Security)

SHAR: SHell ARchive**SHD: Self-Healing Driver**

(Operating systems)

SHED: Segmented Hypergraphics EDITor**SHF: Super High Frequency****SHG: Segmented HyperGraphics****SHIT: So Happy It's Thursday**

(Net lingo)

SHL: Shift Logical Left**SHOE: Simple Html Ontology Extension****SHP: Super High Pressure**

Projector's lamp type (Hardware)

SHR: Shift Logical Right**S-HTTP: Secure HyperText Transport Protocol**

(Network)

SHV: Standard High Volume**SI: Semantic Interpretation**

Process by which a semantic interpreter generates a semantic result based on an utterance that matches a path through a grammar. A semantic result typically contains information that is more useful to the application than the text of the utterance

SI: Serial Input

(Hardware)

SI: Shift-In**SI: Source Index**

Processor register (Hardware) (IBM)

SI: System Information**SI: System Integrator****SI/SO: Serial In/Serial Out****SI/SO: Shift In/Shift Out****SIA: Semiconductor Industry Association**

(Organizations)

SIA: Socially Intelligent Agent

(Software)

SIB: Service Independent building Block**SIC: Silicon Integrated Circuit****SIC: Standard Industrial Code****SID: Sccs delta ID**

The number used to represent a specific SCCS delta (Software)

SID: Security IDentifier**SID: Serial Input Data****SID: Sound Interface Device**

(Hardware)

SID: Station IDentification

(AT&T)

SID: Symbolic Interactive Debugger**SID: System IDentification****SIDF: System Independent Data Format****SIDH: System Identification for Home Systems****SIDT: Store Interrupt Descriptor Table****SIE: Serial Interface Engine**

The USB module responsible for bus protocol (Hardware)

SIF: Setup Information File

(Operating systems)

SIFT: Sender-Initiated File Transfer

(Network)

SIFT: Stanford Information Filtering Tool**SIG: SIGnature****SIG: Special Interest Group**

(Organizations)

SIGBIT: Special Interest Group on Business Information Technology**SIGCAT: Special Interest Group on Cd-rom Applications and Technology****SIGGRAPH: Special Interest Group for GRAPHics**

A group sponsored by the Association for Computing Machinery. SIGGRAPH holds an annual conference on graphics that includes vendor product displays, lectures, and graphics technology courses (Organizations)

SIGIR: Special Interest Group on Information Retrieval

(Organizations)

SIGPLAN: Special Interest Group on Programming LANguages**SII: Static Invocation Interface****SIIA: Software & Information Industry Association**An association for software companies. See also <http://www.sii.net/> (Organizations)**SIIT: Stateless Ip/Icmp Translation algorithm**

Translates between IPv4 and IPv6 packet headers (including ICMP headers) in separate translator "boxes" in the network without requiring any per-connection state in those "boxes" (Communication)

SIL: Solid Immersion Lens

Compact disk head technology (Hardware)

SIM: SIMulator**SIM: Subscriber Identity Module**

(Hardware)

SIMD: Single Instruction, Multiple Data**SIMM: Single In line Memory Module**

A circuit board that holds surface-mount memory chips. A SIMM is compact and efficient (Hardware)

SIMS: Stalker Internet Mail Server**SIMTEL: SIMulation and TELEprocessing****SIMULA: SIMULATION**

Programming language

SIN: Specification Information Note**SIO: Serial Input/Output**

Communications driver

SIP: Scsi-3 Interlocked Protocol**SIP: Session Initiation Protocol**

IETF standard protocol for IP-communication, enabling IP-Telephony gateways, client endpoints, PBXs and other communication systems or devices to communicate with each other (Communication)

SIP: Single In-line Package

The packaging of an electronic component with all leads protruding from one side only (Hardware)

SIP: Smds Interface Protocol**SIPC: Simply Interactive Personal Computer**

(Hardware) (Microsoft)

SIPO: Serial In, Parallel Out**SIPP: Simple Internet Protocol Plus****SIPP: Simple Polygon Processor****SIPP: Single In line Pin Package**

(Hardware)

SIR: Save Instruction Recognition**SIR: Serial InfraRed**

(Communication)

SIR: Sustained Information Rate**SIRDS: Single-Image Random Dot Stereogram****SIRENE: Supplementary Information REquest at the National Entry****SIS: Single Instance Store**

Architecture designed to maintain duplicate files with a minimum of disk, cache, and backup media overhead (Operating systems) (Microsoft)

SIS: Strategic Information System**SIS: Supplier Information System****SISAL: Streams and Iteration in a Single Assignment Language****SISL: System Interrupt Steering Logic****SISNET: Signal in Space through the interNET****SISL: Sun Industry Standards Source License**

(Sun)

SIT: Special Information Tones**SIT: StuffIT**

File name extension (Apple)

SIU: System Interface Unit**SIV: System Integrity Verifier****SIVIT: SIemens VIrtual Touchscreen**

(Hardware) (Siemens-Nixdorf)

SIX: Shared with Intent eXclusive

Database management system's locking attribute (Databases)

SJF: Shortest Job First

Process or thread scheduling (Operating systems)

SKIP: Simple Key management for Internet Protocol

(Network)

SKU: StockKeeping Unit**SLA: Service Level Agreement**

A contract between a service provider and customer defining provider responsibilities in terms of network levels, times of availability, method of measurement, consequences if service levels aren't met, and all costs involved (Network)

SLAN: Secure Local Area Network**SLB: Server Load Balancing****SLB: Static Load Balancing****SLC: Subscriber Line Concentrator**

(Communication)

SLD: Second Level Domain

(Network)

SLDRAM: Synchronous Link Dynamic Random Access Memory

(Hardware)

SLDT: Store Local Descriptor Table**SLED: Single Large Expensive Disk**

Refers to older mainframe hard disks that were used as a basis for comparison during the initial UC Berkeley RAID studies. (Hardware)

SLEE: Service Logic Execution Environment**SLG: Service Level Guarantee**

(Network)

SLI: Scan Line Interlacing

(Hardware)

SLIC: Serial Link and Interrupt Controller**SLIC: Session Layer Interface Card**

(Hardware)

SLIC: Subscriber Line Interface Card

Interface between home phone lines and Central Office (CO) (Hardware)

SLIC: System Level Integration Circuit**SLIC: System Licensed Internal Code**

(IBM)

SLIM: Structured Language for Internet Markup**SLIP: Serial Line Internet Protocol**

An Internet protocol used to run IP over serial lines such as telephone circuits or RS-232 cables interconnecting two systems. SLIP is now being replaced by PPP (Communication)

SLM: Service Level Management**SLM: Spatial Light Modulator**

(Hardware)

SLMR: Silly Little Mail Reader**SLO: Service Level Objective**

(Network)

SLOSH: Sea, Lake and Overland Surge from Hurricane**SLOT: Scanned Laser Output Terminal****SLP: Service Location Protocol**

(Network)

SLP: Service Logic Program**SLPD: Service Location Protocol Domain**

(Network)

SLR: Single-Lens Reflex

(Hardware)

SLS: Softlanding Linux System**SLSI: Super Large Scale of Integration**

The process of placing from 50,000 to 100,000 circuit components. Also, the quality of their connections (Hardware)

SLSS: Systems Library Subscription Service

(IBM)

SLU: Secondary Logical Unit**SLU: Spoken Language Understanding****SM: Set Mode****SM: Shared Memory****SM: Smart Media**

(Hardware)

SM: System Management**SMA: Software Migration Assistant****SMAE: System Management Application Entity****SMAF: Service Management Agent Function****SMAP: System Management Application Process****SMAPI: Speech Manager Application Programming Interface**

(Software)

SMART: Self-Monitoring Analysis and Reporting Technology

Drives equipped with this feature report predicted failures based on threshold values determined by the manufacturer. This allows the network manager to replace a drive before it fails. (Hardware)

SMASE: System Management Application Service Element**SMASH: Simple, Many And Self-Healing**

Supercomputing architecture (Hardware) (IBM)

SMB: Server Message Block

A common format for sharing files, directories and devices in Microsoft's operating systems (Operating systems)

SMB: Small-Medium Business**SMBIOS: System Management Basic Input Output System****SMBus: System Management BUS****SMC: Scsi-3 Medium changer Command****SMC: Solaris Management Console**

(Operating systems) (Sun)

SMC: Standard Microsystems Corporation

(Organizations)

SMD: Storage Module Device

An industry-standard interface used for large-capacity, high-performance disks (Hardware)

SMD: Surface-Mount Device

(Hardware)

SMDR: Station Message Detail Recording**SMDR: Storage Management Data Requester****SMDS: Switched Multimegabit Data Service**

An emerging high-speed networking technology to be offered by the telephone companies in the U.S.

SME: Small and Medium-sized Enterprises**SME: Subject Matter Expert**

SMF: Semantic Modelling Format

XML-based language that can be used to persist English Query model information (Databases) (Microsoft)

SMF: Service Management Function**SMF: Single Mode Fiber****SMF: System Manager Facility**

(Compaq)

SMFA: Special Management Functional Element**SMG: Special Mobile Group****SMI : Security Management Interface**

(Software)

SMI : Static Memory Interface

(Hardware)

SMI : Structure of Management Information

The rules that define the objects that can be accessed through a network management protocol (Network)

SMI : Sun Microsystems Inc.**SMI : System Management Interrupt****SMIF: Standard Mechanical InterFace****SMIL: Synchronized Multimedia Integration Language****SMIT: System Management Interface Tool**

(IBM)

SMK: Software Migration Kit

(Microsoft)

SMKD: Scalable Multicast Key Distribution

(Security)

SML: Service Management Layer**SML: Shared Memory Link****SML: Siemens Modular Link****SML: Smart Markup Language**

The goal of SML is to enable automation of all interactions with XML documents providing general methods to represent a set of smart device functions

SML: Standard Machine Language**SML: Standard Meta Language****SML/NJ: Standard Meta Language/New Jersey****SMLI: Stateful Multi-Layer Inspection****SMM: System Management Mode**

(Intel)

SMM: System Manager's Manual**SMOBC: Solder Mask Over Bare Copper****SMOR: Storage Manager On Rom**

(Hardware) (DPT)

SMP: Simple Management Protocol**SMP: Smart Messaging Protocol**

(Communication) (Nokia)

SMP: Software Motion Picture**SMP: Symbolic Manipulation Program****SMP: Symmetric MultiProcessing**

A form of multiprocessing in which more than one processor can run kernel-level code simultaneously (Hardware)

SMP: System Modification Program

(Software)

SMP/E: System Modification Program/Extended

(Software)

SMPC: Shared Memory Parallel Computer**SMPP: Short Message Peer to Peer protocol**

SMPP, developed by Logica Aldiscon is intended as a way of providing an open and generic interface between an ESME and a SMSC for message transfer

SMPS: Switching Mode Power Supply**SMPTTE: Society of Motion Picture & Television Engineers**

(Organizations)

SMRAM: System Management Random Access Memory**SMS: Short Message Service****SMS: System Managed Storage**

(Hardware) (IBM)

SMS: System Management Server**SMSC: Short Message Service Centre****SMSW: Store Machine Status Word****SMT: Station Management****SMT: Surface-Mount Technology**

(Hardware)

SMT: System Management Terminal

(Software) (Zyxel)

SMTP: Simple Mail Transfer Protocol

The Internet email protocol. Defined in RFC 821, with associated message format descriptions in RFC 822

SMTPE: Society of Motion Picture and Television Engineers

See <http://www.smpte.org> (Organizations)

SMU: System Management Utility**SMX: Server Macro eXpansion****SN: Serial Number****SNA: Survivable Network Analysis**

(Security)

SNA: System Network Architecture

The proprietary network architecture of IBM (Network) (IBM)

SNACP: System Network Architecture Control Protocol

(Network)

SNADS: System Network Architecture Distribution Service

(Network) (IBM)

SNAFU: Situation Normal All Fouled Up

(Net lingo)

SNAM: Server Net Access Manager

(Network)

SNAP: Sub-Network Access Protocol**SNAP: SubNetwork Attachment Point****SNAP: System and Network Administration Program****SNAPI: Structured N-dimensional Application Programming Interface**

(Oracle)

SNCA: Solaris Network Cache and Accelerator

(Sun)

SNCP: Single Node Control Point**SND: SouND**

File Format for music

SNEWS: Secure NEWS Server

SNF: Server Natural Format

SNI: Siemens Nixdorf Informationssysteme

SNI: Site Need Index

SNI: Sna Network Interconnection

SNI: Subscriber Network Interface

SNIA: Storage Networking Industry Association
(Organizations)

SNMP: Simple Network Management Protocol

The protocol that manages networks. SNMP-enabled devices can communicate with each other (Network)

SNNS: Stuttgart Neural Network Simulator

SNOBOL: StriNg Oriented symBOlic Language
Programming Language (Software)

SNP: Serial Number/Password

SNPP: Simple Network Paging Protocol
(Network)

SNQP: Simple Nomenclator Query Protocol
(Network)

SNR: Signal to Noise Ratio

SNRM: Set Normal Response Mode
(Communication)

SNRME: Set Normal Response Mode Extended
(Communication)

SNS: Subject Name Server

SNTP: Simple Network Time Protocol
(Network)

SO: Serial Output
(Hardware)

SOA: Service Oriented Architecture

Is essentially a collection of services. These services communicate with each other. The communication can involve either simple data passing or it could involve two or more services coordinating some activity (Software)

SOA: Start Of Authority

SOAP: Simple Object Access Protocol
(Software)

SOB: Start Of Block
(Communication)

SOC: Separation Of Concerns

Software development technique used in aspect-oriented programming (AOP) (Software)

SOC: System On a Chip
(Hardware)

SOCKS: SOCKEt Secure

SODIMM: Small Outline Dual In-line Memory Module
(Hardware)

SO-DIMM: Small Outline Dual In line Memory Module

SOE: Standard Operating Environment

SOEP: Secondary Operand Execution Pipeline

SOG: Service Order Gateway

SOH: Start Of Header
(Communication)

SOHO: Small Office/Home Office

SOI: Silicon On Insulator
(Hardware)

SOJ: Small-Outline J-lead
(Hardware)

SOL: Simulation Oriented Language

SOM: Scripting Object Model
(Software)

SOM: Self-Organizing Map

Algorithm used to visualize and interpret large high-dimensional data sets. Typical applications are visualization of process states or financial results by representing the central dependencies within the data on the map

SOM: Start Of Message
(Communication)

SOM: Structured Object Method

SOM: System Object Model
(Operating systems) (IBM)

SONAR: SOund Navigation And Ranging

SONDS: Small Office Network Data System

SONET: Synchronous Optical NETWORK

North American transport standard for optical networks with speeds from approximately 52 Mb/s (OC-1) to 10 Gb/s (OC-192) (Network)

SOP: Small Outline Package

SOP: Standard Operating Procedure

SOS: Silicon On Sapphire
(Hardware)

SOS: Sophisticated Operating System

SOS: Standard and Open System

SOTA: State Of The Art

SOW: Statement of Work

SOX: Schema for Object-oriented Xml

Is a schema proposal that includes extensible data types, namespaces, and embedded documentation

SOX: SOund eXchange

SP: Sequence Processor
(Hardware)

SP: Service Pack

SP: Signal Processor

SP: Solution Provider

SP: Stack Pointer
CPU register (Hardware) (Intel)

SP: System Product

SP3: Secure Portable Player Platform

SPA: Secure Password Authentication
(Microsoft)

SPA: Service Provider Api

SPA: Software Publishers Association
(Organizations)

SPAG: Standards Promotion and Application Group

SPAN: Space Physics Analysis Network

SPAN: Switched Port Analyzer

Cisco feature that selects network traffic for analysis by a network analyzer such as a SwitchProbe device or other Remote Monitoring (RMON) probe (Network) (Cisco)

SPAP: Shiva Password Authentication Protocol
(Security)

SPARC: Scalable Processor ARCHitecture

Architecture based on a reduced instruction set computer (RISC) concept. Sun and its suppliers designed the architecture to significantly improve price and performance (Hardware) (Sun)

SPB: Stored Procedure Builder

Development environment for creating, installing and testing stored procedures (Databases) (IBM)

SPC: Scsi-3 Primary Command

SPC: Small Peripheral Controller

SPC: Software Publishing Certificate

A PKCS #7 signed-data object containing X.509 certificates (Security)

SPC: Software Publishing Corp..

SPC: Statistical Process Control

SPC: Stored Program Control

SPCF: Service Point Command Facility

SPCS: Stored Program Controlled Switch

SPD: Security Policy Database

Specifies what services are to be offered to IP datagrams and in what fashion (Network)

SPD: Serial Presence Detect

SPD: Software Product Description

(Software)

SPD: System Products Division

Proprietary AS/400 I/O bus (Hardware) (IBM)

SPDL: Standard Page Description Language

SPDU: Session Protocol Data Unit

SPE: System Policy Editor

It provides an administrator with the means to centrally manage Windows desktop environments, and is a flexible alternative to mandatory user profiles (Operating systems) (Microsoft)

SPEC: Standard Performance Evaluation Corporation

A group of participating computer system manufacturers that develops a series of accepted test programs to measure system computing performance

SPECFs: SPECial File System

A pseudo file system that provides access to character special and block devices (Operating systems)

SPEM: Software Process Engineering Metamodel

This metamodel is used to describe a concrete software development process or a family of related software development processes

SPF: Shortest Path First

(Network)

SPF: Stateful Packet Filter

(Network)

SPF: System Programming Facility

SPGA: Staggered Pin Grid Array

IC pins organization (Hardware)

SPI: Scsi Parallel Interface

SPI: Security Parameter Index

SPI: Serial Peripheral Interface

SPI: Service Provider Interface

SPI: Smart Plug-In

SPI: Stateful Packet Inspection

(Security)

SPI: Stream Programming Interface

(Software)

SPI: System Programming Interface

SPI-2: Scsi Parallel Interface - version 2

Contains all pertinent features from SCSI-2, SPI, and Fast-20 plus the new features of Fast-40 and Low Voltage Differential. SPI-2 is a complete definition of the parallel SCSI physical and protocol layers

SPI-3: Scsi Parallel Interface - version 3

Contains all pertinent features from SPI-2 plus the new features of Fast-80 (160 MByte/Sec on 16-bit buses) and packetized protocol. Thus SPI-3 is a complete definition of the parallel SCSI physical and protocol layers

SPID: Service Profile IDentifier

(Network)

SPIKE: Science Planning Intelligent Knowledge-based Environment

SPIRE: Spatial Paradigm for Information Retrieval and Exploration

SPIRES: Stanford Public Information RETrieval System

SPKM: Simple Public-Key Mechanism

SPL: Schedule Plus type Library

(Software) (Microsoft)

SPL: Set Priority Level

SPL: SPeIL checker

File name extension

SPL: SPooLer

SPL: Stored Procedure Language

(Databases)

SPL: System Programming Language

(HP)

SPLD: Simple Programmable Logic Device

SPM: Statistical Packet Multiplexing

Technology to dynamically allocate bandwidth to active circuits (Network)

SPM: System Performance Monitor

(IBM)

SPM/2: System Performance Monitor/2

SPN: Service Principal Name

The name by which a client uniquely identifies an instance of a service. If you install multiple instances of a service, each instance must have its own SPN

SPOF: Single Point Of Failure

SPOOL: Simultaneous Peripheral Operations On Line

SPOT: Shared Product Object Tree

(IBM)

SPP: Scalable Parallel Processing

SPP: Sequenced Packet Protocol

SPP: Standard Printer Port

SPPS: Scalable Power Parallel System

(IBM)

SPR: Software Problem Report

A bug report. (Software)

SPR: Special Purpose Register

(Hardware)

SPR: Statistical Pattern Recognition**SPR: Symmetrical Phase Recording**

(Hardware)

SPREAD: Systems Programming, Research, Engineering And Development

(IBM)

SPS: Secure Packet Shield**SPS: Shock Protection System****SPS: Standby Power System****SPS: Structured PostScript**

That PostScript code which has been commented and structured in a strict way to enable filters and print spoolers to manipulate it without actually processing any of the PostScript code

SPS: Symantec Product Specialist

(Symantec)

SPSS: Statistical Package for the Social Sciences**SPT: Scsi Pass Through****SPT: Sectors Per Track****SPTI: Scsi Pass-Through Interface****SPTS: SharePoint Team Service**

(Software) (Microsoft)

SPU: System Processing Unit**SPUC/DL: Serial Peripheral Unit Controller/Data Link****SPUD: Storage Pedestal Upgrade Disk****SPX: Sequenced Packet Exchange**

(Network) (Novell)

SQ: SQueezed**SQE: Signal Quality Error****SQFP: Small Quad Flat Package**

IC package

SQL: Structured Query Language

The international standard language for defining and accessing relational databases (Databases)

SQL/CLI: Structured Query Language/Call Level Interface**SQL/DS: Structured Query Language/Data System**

(IBM)

SQLJ: Structured Query Language for Java

(Databases)

SQM: Software Quality Management

(Software)

SQoS: Secure Quality Of Service**SQRT: SQuare RooT****SR: Service Release****SR: Shift Register****SR: Speech Recognition****SR: Status Register**

(Hardware)

SRAM: Shadow Random Access Memory**SRAM: Static Random Access Memory**

(Hardware)

SRAPI: Speech Recognition Application Programming Interface**SRAT: Static Resource Affinity Table**

Can be used to describe the physical location of processors and memory in large-scale systems, allowing threads and memory to be grouped in an optimal manner (Operating systems) (Microsoft)

SRB: Source-Route Bridge**SRC: SouRCe**

File name extension

SRC: System Resource Controller

(IBM)

SRD: Screen ReaDer system**SRD: Support Readiness Document**

Free documents that focus on installation, configuration, and common user problems related to various Java platforms and tools (Sun)

SRDRAM: Self-Refreshed Dynamic Random Access Memory**SRE: Self Routing switch Element****SRF: Service Resource Function****sRGB: Standard Red Green Blue**

(Hardware)

SRGS: Speech Recognition Grammar Specification

Grammar intended for use by speech recognizers and other grammar processors so that developers can specify the words and patterns of words to be listened for by a speech recognizer. See also <http://www.w3.org/TR/speech-grammar/>

SRL: Segmentation and Reassembly Layer**SRM: Security Reference Monitor****SRM: Storage Resource Manager**

(Software)

SRMD: Security Risk Management Discipline

Detailed process that is useful in determining which threats and vulnerabilities have the most potential impact on a particular organization (Security) (Microsoft)

SRM-E: Service Resource Module Enhanced

(Network) (Cisco)

SRMP: Soap Reliable Messaging Protocol

SRMP enhances SOAP by defining additional headers that ensure reliability in application-to-application communication (Software)

SRN: Source/Recipient Node**SRO: Sharable and Read Only****SRP: Secure Remote Password**

Secure password-based authentication and key-exchange protocol. See also <http://srp.stanford.edu/> (Security)

SRP: Security Rollup Package

(Operating systems) (Microsoft)

SRP: Source Routing Protocol**SRP: Suggested Retail Price****SRPI: Server-Requester Programming Interface**

(IBM)

SRQ: Service ReQuest**SRR: Serially Reusable Resource****SRS: Screen Reader System****SRS: Shared Registration System**

(Network)

SRS: Sound Retrieval System**SRVIFS: SeRVer Installable File System**

SS: Single-Sided

(Hardware)

SS: Solid State

(Hardware)

SS: Stack Segment

CPU register (Hardware) (Intel)

SS/SNA: Server to Server System Network Architecture**SS7: Signaling System 7****SSA: Serial Storage Architecture**

(Hardware)

SSA: Survivable Systems Analysis

Practical engineering process that enables you to systematically assess the survivability properties of proposed systems, existing systems, and modifications to existing systems (Security)

SSA: System Software Associates**SSAD: Structured System Analysis and Design****SSADM: Structured System Analysis and Design Method****SSAP: Session Service Access Point****SSAP: Source Service Access Point****SSB: Single SideBand****SSBAM: Single SideBand Amplitude Modulation****SSC: Scsi Stream Command****SSCE: Site Server Commerce Edition**

(Microsoft)

SSCF: Service Specific Coordination Function**SSCOP: Service Specific Connection Orientated Protocol****SSCP: Service Switching Control Point****SSCP: System Services Control Point****SSCP: Systems Security Certified Practitioner****SSCS: Service Specific Convergence Sublayer****SSCS: Solid-State Circuits Society**

(Organizations)

SSD: Solid State Disk**SSDD: Same S**t Different Day**

(Net lingo)

SSDP: Simple Service Discovery Protocol

(Operating systems) (Microsoft)

SSDU: Session Service Data Unit**SSE: Software Support Engineer****SSE: Streaming Simd Extensions**

Xeon CPU extension to the instruction set (Hardware) (Intel)

SSEC: Selective Sequence Electronic Calculator

(IBM)

SSF: Service Switching Function**SSFDC: Solid State Floppy Disc Card**

Also known as SmartMedia (Hardware)

SSGA: System Support Gate Array**SSH: Secure SHell****SSI: Server-Side Include****SSI: Single System Image****SSI: Small-Scale Integration**

The process of placing fewer than 10 components on one chip (Hardware)

SSID: Service Set IDentifier

(Network)

SSJS: Server-Side JavaScript

(Software)

SSL: Secure Sockets Layer

A protocol for secure network communications using a combination of public and secret key technology (Security)

SSL: Synthesizer Specification Language**SSM: Source Specific Multicast**

Extension of IP multicast where datagram traffic is forwarded to receivers from only those multicast sources to which the receivers have explicitly joined (Network)

SSML: Speech Synthesis Markup Language

Markup specification for voice browsers designed to provide a rich, XML-based markup language for assisting the generation of synthetic speech in Web and other applications. See also <http://www.w3.org/TR/speech-synthesis/>

SSO: Single Sign-On

(Security)

SSP: Security Support Provider

A dynamic-link library that implements the SSPI by making one or more security packages available to applications. Each security package provides mappings between an application's SSPI function calls and an actual security model's functions (Security)

SSP: Service Switching Point**SSP: Silicon Switch Processor****SSP: Storage Service Provider****SSP: Switch to Switch Protocol****SSP: System Stack Pointer****SSP: System Support Program**

IBM s/36 operating system (Operating systems) (IBM)

SSPI: Security Support Provider Interface

A common interface between transport-level applications, such as Remote Procedure Call (RPC), and security providers. SSPI allows a transport application to call one of several security providers to obtain an authenticated connection (Security)

SSRP: Simple Server Redundancy Protocol

(Cisco)

SSS: System Support Station

(Hardware)

SSSD: Single Sided Single Density**SST: Shiva Smart Tunneling****SST: Simple Sipp Transition****SST: Spread-Spectrum Technology****SST: Sustained Stewardship Teraflop**

(IBM)

SST: Swedish Summer Time

Timezone: GMT +1:00

SST: Systems Services and Technology**SSU: System Setup Utility****SSX: Small Services eXecutive**

Operating system (Operating systems)

STA: Single Threaded Apartment

A threading context for components that require a message queue or thread affinity. Access to components in an STA is by definition synchronized (Software) (Microsoft)

STA: Spanning Tree Algorithm

STAR: Self-defining Text ARchival

STAR: Shareware Trade Association and Resources

STB: Set-Top Box
(Hardware)

STB: Simply The Best
Name of many companies

STB: Software Technical Bulletin

STB: STroBe

STC: SeT Carry flag

STC: Sub-Technical Committee

STD: SeT Direction flag

STD: STanDard

STD: State Transition Diagram

STDA: StreetTalk Directory Assistance
(Banyan)

STDAUX: STanDard AUXiliary

STDERR: STanDard ERRor

STDIN: STanDard INput

STDM: Statistical Time Division Multiplexer

STDOUT: STanDard OUTput

STDPRN: STanDard PRINter

STE: Section Terminating Equipment

STEP: STandard for the Exchange of Product data
Is a major International Standards Organisation (ISO) effort to standardise methods for the exchange of data from many fields of engineering

STEP: Standard Template for Electronic Publishing

STF: STructured File
File name extension (Lotus)

STFN: Surf The F*ing Net**
For those who RTFM, and still couldn't work it out (Net lingo)

STFU: Shut the fk up**
(Net lingo)

STFW: Search The F*ing Web**
Answer for easy-find questions (Net lingo)

STI: SeT Interrupt flag

STING: Software Technology INterest Group

STIX: SmallTalk Interface to X

STL: Standard Template Library
(Software)

STM: Scanning Tunneling Microscope
(Hardware)

STM: Synchronous Transfer Mode

STN: Super-Twist Nematic
LCD display technology (Hardware)

STN-LCD: SuperTwist Nematic Liquid Crystal Display

STONE: STructured and Open Environment

STOS: STOre String

STP: Secure Transfer Protocol

STP: Service Transaction Program

STP: Shielded Twisted Pair
(Hardware)

STP: Signal Transfer Point

StP: Software Through Pictures

STP: Spanning Tree Protocol

STP: Straight Through Processing
Ability to take a financial transaction through complete confirmation automatically

STP: Synchronized Transaction Processing

STPML: Straight Through Processing Markup Language

An XML message specification designed for the financial securities trading industry to meet the requirements of straight through processing

STPP: Strategic Technology Protection Program
(Operating systems) (Microsoft)

STR: Store Task Register

STR: Suspend To Ram
Power saving state

STR: Synchronous Transmitter Receiver

STRESS: STRuctural Engineering System Solver
Programming language

STRUDL: STRUctural Design Language
Programming language

STSci: Space Telescope SCience Institute

STT: Secure Transaction Technology
(Microsoft)

STTL: Standard Transistor Transistor Logic
(Hardware)

STTS: Simple Tree Transformation Sheets

STX: Start of TeXt
(Communication)

STY: STYle
File name extension

SU: Scalable Unit
(Hardware)

SUA: Single User Account
Allows multiple users to share a single IP address (either dynamic or static) assigned by your Internet Service Provider (ISP) (Network)

SUB: SUBroutine

SUB: SUBstitute

SUB: SUBtract

SUE: Stupid User Error
(Net lingo)

SUG: Sun User's Group

SUMA: Software Upgrade and Maintenance Agreement
(Software)

SUN: Stanford University Network

SUNET: Swedish University NETWORK

SUNVIEW: SUN's Visual Integrated Environment for Workstations

SUR: Shell Update Release
(Operating systems) (Microsoft)

SURAnet: Southeastern Universities Research Association NETWORK

SUSP: System Use Sharing Protocol**SUT: Socket Under Test****SUTT: Single User Test Tools****SVC: Switched Virtual Circuit**

Virtual connection set up only for the duration of a single communications session. In contrast, a permanent virtual circuit remains available at all times (Network)

SVCD: Super Video Compact Disc

(Hardware)

SVF: Simple Vector Format**SVG: Scalable Vector Graphics****SVGA: Super Video Graphics Array**

Video specification for a resolution of 800 X 600 pixels in 256 colors (Hardware)

S-VHS: Super Video Home System**SVID: System V Interface Definition**

Applies to the Unix OS (Operating systems)

SVM: System Virtual Machine

(Microsoft)

SVM: System Volume Mangement**SVN: Switched Virtual Network**

(IBM)

SVR: SerVeR**SVR4: System V Release 4****SVRn: System V Release n**

Applies to the Unix OS (Operating systems)

SVS: Symmetric Virtual Servers**SW: SoftWare****SW: Status Word****SWAC: Standards Western Automatic Calculator****SWAIS: Simple Wide Area Information Server****SWAK: Sealed With A Kiss**

Saying goodbye (Net lingo)

SWAN: Sun Wide Area Network**SWAP: Shared Wireless Access Protocol**

(Communication)

SWAP: Simple Workflow Access Protocol**SWAP: Stewart Warner Array Program****SWAR: Simd Within A Register**

A form of parallelism used in most microprocessors. Examples include MMX, SSE, SSE2, and 3DNow instructions (Hardware)

SWF: ShockWave Format

File format

SWI: SoftWare Interrupts**SWIFT: Society for Worldwide Interbank Financial Telecommunication****SWIG: Simplified Wrapper and Interface Generator****SWIM: System Wide Information Management**

(Network)

SWISH: Simple Web Indexing System for Humans**SWMBO: She Who Must Be Obeyed**

(Net lingo)

SWOP: Specifications for Web Offset Publications

These specifications standardize the submission of materials supplied to web offset publications, and areas of responsibility for each of the involved industry segments. See <http://www.swop.org/> (Organizations)

SWP: Simple Web Printing**SWP: SWaP**

File name extension

SWS: Sun Web Server

(Sun)

SWS: Symantec Web Security

(Symantec)

SWT: Standard Widget Toolkit

(Software)

SWT: Swedish Winter Time

Timezone: GMT +1:00

SWTX: Server Workstation Technology eXtended

A size and form factor specification for motherboards (Hardware)

SX: SimpleX

(Communication)

SXGA: Super eXtended Graphics Array

Video specification for a resolution of 1280 X 1024 pixel (Hardware)

SXGA+: Super eXtended Graphics Array Plus

Video specification for a resolution of 1400 X 1050 pixels (Hardware)

SXI: StarOffice Impress

Star/Open Office presentation file extension (Software)

SXQL: Simple Xml Query Language**SYL: See You Later**

(Net lingo)

SYLK: SYmbolic LinK**SYM: SYMBols**

File name extension

SYMPL: SYStem Programming Language**SYN: SYNonym**

File name extension

SYNC: SYNChronous**SYS: SYStem****SYS: SYStem configuration**

File name extension

SYS: SYStem device driver

File name extension

SYSADMIN: SYStem ADMINistrator**SYSGEN: SYStem GENerator****SYSLOG: SYStem LOG****SYSMOD: SYStem MODification****SYSOP: SYStem OPerator****SYSREQ: SYStem REQuest****SZ: Send Zmodem****T****T: Tera**

Prefix for 10 power 12 (or, in IT parlance, 2 power 40)

T&E: Travel And Entertainment

(Software)

T&L: Transform And Lighting

Graphics function

T/B: Top/Bottom**T/R: Transmit/Receive****T9: Typing on 9 keys****TA: Technical Assembly****TA: Terminal Adapter**

An ISDN-compatible device that converts non-ISDN transmission to ISDN transmission (Hardware)

TAB: Tape Automated Bonding

(Hardware)

TAC: Technical Assistance Center

(Cisco)

TAC: Terminal Access Controller**TACACS: Terminal Access Controller Access-Control System**

(Network)

TACS: Total Access Communication System**TAD: Telephone Answering Device****TAG: Technical Advisory Group****TAG: Telecommunications Access Gateway**

(Communication)

TAL: Typed Assembly Language

(Software)

TalAE: TALigent Application Environment

(Software)

TalDE: TALigent Development Environment**TalOS: TALigent Object Services****TAN: Table Area Network****TAN: Tape Area Network****TAN: TransAction Number****TANSTAAFL: There Ain't No Such Thing As A Free Lunch**

(Net lingo)

TAO: Track-At-Once

CD recording methodology (Hardware)

TAP: Telelocator Alphanumeric Protocol**TAP: Terminal Access Point****TAPCIS: The Access Program for the Compuserve Information Service****TAPI: Telephony Application Programming Interface**

(Software) (Microsoft)

TAR: Tape ARchive**TARFU: Things Are Really F***ed Up**

(Net lingo)

TAS: Telcom Analysis System

(Hardware)

TAS: Telephone Access Server**TAS: Total Access System****TAS: Totalnet Advanced Server**

(Hardware) (Sun)

TASM: Turbo ASseMbler

(Software) (Borland)

TAT: Theoretical Arrival Time**TAXI: Transparent Asynchronous Transceiver Interface****TB: TeraByte**

1024 gigabytes

TBAV: ThunderByte Anti Virus

(Software)

TBBS: The Bread Board System**TBC: Time Base Corrector****TBGA: Tape Ball Grid Array**

(Hardware)

TBH: To Be Honest

(Net lingo)

TBK: ToolBook

File name extension

TBMT: Transmitter Buffer eMPty

(Hardware)

TBO: Total Benefit of Ownership**TBT: Technology Based Training****TBU: Tape Backup Unit****TC: Technical Committee****TC: Test Control****TC: Transmission Control**

(Communication)

TC: Transmission Convergence

(Communication)

TCA: Transaction Cost Analysis

Methodology that can be used to measure the cost of individual shopper operations such as registering, browsing, searching a catalog, adding an item to a shopping cart, checking out, and so on (Microsoft)

TCAM: TeleCommunication Access Method

(IBM)

TCAP: Transaction Capabilities Application Part

Adds transaction based functionality to the Public Switch Telephone Network (PSTN)

TCAV: Trend Chip Away Virus

Antivirus hardware for motherboards that blocks boot-time viruses (Hardware)

TCB: Trusted Code Base

(Software)

T-CCS: Transparent Common Channel Signaling

(Hardware) (Cisco)

TCK: Test Compatibility Kit

(Software) (Sun)

TCL: Tool Control Language**TCL/TK: Tool Control Language ToolKit****TCM: Technology Change Management**

(Software)

TCM: Thermal Conduction Module**TCM: Time Compression Multiplexer****TCM: Trellis-Coded Modulation****TCO: Tjänstemännens Central Organization**

Swedish organization establishing norms for monitor electromagnetic emissions (Organizations)

TCO: Total Cost of Ownership**TCP: Tape-Carrier Package**

(Hardware)

TCP: Transmission Control Protocol

A communications protocol that ensures data is sent between computers on the Internet (Network)

TCP/IP: Transmission Control Protocol/Internet Protocol

The protocol suite originally developed for the Internet. Also called Internet Protocol suite (Network)

TCPA: Trusted Computing Platform Alliance
(Intel)**TCP-ACO: Transmission Control Protocol Alternate Checksum Option****TCPBEUI: Transmission Control Protocol Bios Extended User Interface****TCPC: The Clean Personal Computer group****TCPLDP: Transmission Control Protocol extensions for Long Delay Paths****TCQ: Tagged Command Queuing**

SCSI feature to allow multiple I/O requests

TCSEC: Trusted Computer Systems Evaluation Criteria**TCSH: Trusted C Shell****TD: Transmit Data**

(Hardware)

TDA: To Do Archive

Filename extension

TDC: Tabular Data Control**TDC: Tape Data Controller****TDC: Terrestrial Data Circuit****TDCC: Transportation Data Coordinating Committee****TD-CDMA: Time Division Code Division Multiple Access**

(Communication)

TDD: Telecommunications Device for the Deaf**TDE: Terminal Display Editor****TDES: Triple Data Encryption Standard**

(Security)

TDF: Trace Definition File

File name extension (IBM)

TDF: Typeface Definition File

File name extension

TDI: Transport Data Interface**TDL: Test Description Language****TDM: Technical Document Management****TDM: Telecom Designed Network****TDM: Text Data Mining****TDM: Time-Division Multiplexing**

Multiplexing technique that apportions the time available on its composite link equally between its channels, interleaving data from successive channels (Communication)

TDMA: Time Division Multiple Access**TDMATBICPLY: This Doesn't Mean A Thing But It Confuses People Like You**

(Net lingo)

TDMS: Terminal Display Management System**TDP: Tag Distribution Protocol****TDP: Telelocator Data Protocol****TDP: Triton Data Path****TDR: Time Domain Reflectometry****TDS: Tabular DataStream**

Database client to server communication protocol (Databases)

TDS: Tex Directory Structure**TDSR: Transmitter Data Service Request****TDtoDP: Tablet Coordinates TO Display Coordinates****TE: Terminal Equipment**

An ISDN-compatible terminal device that is attached to the ISDN at the user interface

TE/2: Terminal Emulator/2**TEAMA: Taiwanese Electric Appliance Manufacturer's Association****TEB: Thread Environment Block****TEC: Tokyo Electronics Corporation****TECO: Text Editor and CORrector****TED: Tiny EDitor****TED: Transient Electromagnetic Device**
(Hardware)**TEDIS: Trade Electronic Data Interchange Systems****TEI: Terminal Endpoint Identifier****TEI: Text Encoding Initiative****TEL: Tivoli Enterprise Console****TELECO: TELEphone Central Office**
(Communication)**TeleVAS: TELEphony Value Added Service****TELNET: TELEphone NETwork****TEML: Turbo Editor Macro Language**
(Borland)**TEMP: TEMPorary****TEMS: Tornado Electronic Messaging Service**
(Software)**TEN: TransEuropean Network****TER: Thermal Eclipse Reading**
(Sony)**TERM: Technology Enabled Relationship Management****TERMCAP: TERMinal CAPability****TERMINFO: TERMinal INFormation****TERMPWR: TERMinator PoWeR****TESS: The Exponential Security System**
(Security)**TETRA: TERrestrial TRunked RADio**

Modern digital Private Mobile Radio (PRM) and Public Access Mobile Radio (PAMR) technology for police, ambulance and fire services, security services, utilities, military etc. (Communication)

TFDD: Text File Device Driver**TFEL: Thin-Film ELeCtroluminescent****TFI: Terminal Facility Identifier****TFM: Tagged Font Metric**

File name extension

TFP: Tops Filing Protocol

TFS: Translucent File Service

A copy-on-write file system that enables users to share file hierarchies while providing each user with a private hierarchy for saving files as they are modified

TFT: Task File Table**TFT: Thin Film Transistor**

LCD monitors manufacturing technology (Hardware)

TFTP: Trivial File Transfer Protocol

Simple version of the FTP protocol often used to transfer data with diskless workstations, X-terminals and routers (Network)

TGA: TarGA

File format for images

TGC: Terminal Group Controller**TGIF: Thank Goodness It's Friday**

(Net lingo)

TGP: Thumbnail Gallery Post**TGT: Ticket Granting Ticket**

(Security)

TH: Transmission Header

(Communication)

THD: Total Harmonic Distortion

A sound quality parameter (lower is better) (Hardware)

THEnet: Texas Higher Education NETWORK**THOMAS: The House of representatives Open Multimedia Access System****THOR: Tandy High-performance Optical Recording****THR: Transmit Holding Register****THS: THeSaurus**

File name extension

THT: Token Holding Timer**THX: Tomlinson Holman eXperiment**

Certification and quality control program that applies to sound systems and acoustics in theaters, home equipment, and digital mastering processes

TI: Texas Instruments**TI: Transport Independent****TIA: Telecommunications Industry Association****TIA: Thank you In Advance**

(Net lingo)

TIA: The Internet Adapter**TIB: Tag Information Base****TIC: Total Initial Cost****TID: Target IDentifier****TIES: Time Independent Escape Sequence****TIF: Tagged Image File**

Filename extension

TIFF: Tagged Image File Format

File format for images

TIGA: Texas Instruments Graphics Architecture

(Hardware) (TI)

TIGER: Topologically Integrated Geographic Encoding and Referencing**TIIAP: Telecommunications and Information Infrastructure Assistance Program****TIL: Tech Information Library****TIM: Technical Information Memo**

(Compaq)

TIME: Timed Interactive Multimedia Extensions**IMI: Technology Independent Machine Interface**

(IBM)

TIMS: Text Information Management Systems**TINA: Telecommunication Information Networking Architecture****TINA-C: Telecommunication Information Networking Architecture Consortium****TIP: Terminal Interface Processor****TIP: Transaction Internet Protocol****TIP: Transputer Image Processing****TIPHON: Telecommunications and Internet Protocol Harmonization Over Networks**

ETSI Standard to support the market for voice communication and related voice band communication between users. It will ensure that users connected to IP based networks can communicate with users in Switched Circuit Networks

TIS: Tools Interface Standard**TIS: Transaction Information System****TITOFET: Tunneling-In, Tunneling-Out Field Effect Transistor****TK/TK: Track to Track****TKIP: Temporal Key Integrity Protocol**

(Security)

TL1: Translation Language 1

(Communication)

TLA: Three Letters Acronym**TLB: Translation Look-aside Buffer**

(Hardware)

TLD: Tag Library Descriptor

(Software) (Sun)

TLD: Top Level Domain

(Network)

TLDA: Technology License and Distribution Agreement**TLE: Template Language Extensions**

(Software)

TLI: Transport Layer Interface

An interface that is to supersede the socket-based interprocess communications mechanisms as the way to access transport services. Modeled after the industry standard ISO Transport Service Definition (Communication)

TLN: Trunk Line Network**TLP: Transmission Level Point****TLS: Thread Local Storage**

(Software)

TLS: Transport Layer Security

A protocol from the IETF based on SSL. It will eventually supersede SSL while remaining backward-compatible with SSL implementations (Security)

TLSWG: Transport Layer Security Working Group

(Organizations)

TLU: Table LookUp**TLX: TeLeX****TM: TradeMark**

TM: Traffic Management

(Communication)

TM: Transaction Manager**TM: Transaction Monitor****TM: Transmission and Multiplexing**

(Communication)

TMA: Transparent Media Adapter

Scanner add-on to acquire material on transparent media (Hardware)

TMDB: Tivoli Management DataBase**TMDS: Transition-Minimized Differential Signaling**

(Hardware)

TME: Tivoli Management Environment

(Tivoli)

TMF: Tivoli Management Framework**TMF: Transaction Monitoring Facility****TML: TeMpLate**

File name extension

TMN: Telecommunication Management Network

(Communication)

TMP: TeMPorary

File name extension

TMPFS: TeMPorary File System

A file system type that uses local memory for disk reads and writes (Operating systems)

TMR: Transient Memory Record**TMR: Triple Modular Redundancy****TMS: Time Multiplexed Switch****TMS: Traffic Management System****TMS: Truth Maintenance System****TMSC: Tape Mass Storage Control****TN: Twisted Nematic**

(Hardware)

TNC: Terminal Node Controller**TNC: Threaded Neill Concelman****TNEF: Transport Neutral Encapsulation Format**

Format for converting a set of MAPI properties into a serial data stream. Primarily used by transport providers that need to encode MAPI message properties for transmission through a messaging system that does not support those properties directly (Software) (Microsoft)

TNG: The New Generation

(CAI)

TNIEG: Trusted Network Interpretation Environmental Guideline

(Network)

TN-LCD: Twisted Nematic Liquid Crystal Display**TNO: The Netherlands Organization****TNPC: Taiwanese New Pc Consortium****TNS: Trivial Name Server****TNT: The News Toolkit**

See also NeWS (Sun)

Tnx: ThanKS

(Net lingo)

TOC: Table Of Contents**TOD: Time Of Day****TODC: Time-Of-Day Clock**

A clock module that contains the system date and time (year-month-day-hour-minutes). (Hardware)

TODS: Transactions On Database Systems**TOE: Tcp Off-load Engine**

(Hardware)

TOEFL: Test Of English as a Foreign Language**TOF: Tiny Open Firmware****TOGAF: The Open Group Architecture Framework****TOMS: Transactions On Mathematical Software****TOOIS: Transactions On Office Information Systems****TOP: Technical Office Protocol****TOPICS: Total Online Program and Information Control System****TOPLAS: Transactions On Programming Languages And Systems****tops: Theoretical Operations Per Second**

Processing power (Hardware)

TOPS: Timesharing OPERating System**TOS: Terms Of Service****TOS: The Operating System****ToS: Type Of Service**

A field within an IP header which can be used by the device originating the packet, or by an intermediate networking device, to signal a request for a specific QoS level (Network)

TP: Transaction Processing**TP: Turbo Pascal****TP: Twisted Pair****TPC: Transaction Processing Council**

(Organizations)

TPCP: Two Phase Commit Protocol

(Communication)

TPD: Technical Product Documentation**TPDU: Transport Protocol Data Unit****TPE: Twisted Pair Ethernet****TPF: Tiny Personal Firewall**Software firewall produced by Tiny Software, Inc (<http://www.tinysoftware.com/>) (Security)**TPF: Transaction Processing Facility**

(IBM)

tpi: Tracks Per Inch

Recording density (Hardware)

TPI: Transport Provider Interface

The kernel components of the Transport Layer Interface (TLI)

TPL: Table Producing Language**TPL: Transaction Processing Language****TPM: Transaction Processing Manager****tpm: Transactions Per Minute**

Processing speed

TPORT: Twisted pair PORT transceiver

(AT&T)

TPOS: Transaction Processing Operating System**TPPC: Transaction Processing Performance Council**

(Organizations)

TP-PMD: Twisted Pair Physical layer Medium Dependent

TPR: Third-Party Relay

TPS: Transaction Processing System

TPS: Transactions Per Second

TPT: Twisted Pair Transceiver

TPW: Turbo Pascal for Windows

TPx: Transport Protocol class x

TQFP: Thin Quad Flat Pack
(Hardware)

TQM: Total Quality Management

TR: Technical Report

TR: Terminal Ready

TR: TRavan

Tape medium type (TR-3, TR-4) (Hardware)

TRADIC: Transistorized Airborne Digital Computer

Name of first computer to be entirely transistorized

TRAM: TRAnspuTer Module
(Hardware)

TrAX: TRansformation Api for Xml

TREX: Tree Regular Expressions for Xml

A means of expressing validation criteria by describing a pattern for the structure and content of an XML document

TRIB: Transfer Rate of Information Bits

TRIPS: Trade Related aspects of Intellectual Property rightS

TRM: TeRMinal

File name extension

TRN: Threaded Read News

TRN: Token Ring Network

(Network)

TRO: Total Return on Ownership

TROLI: Token Ring Optimized Link Interface

TRON: The Realtime Operating system Nucleus

TROSN: The Real-time Operating System Nucleus

TRP: Token Ring Port

TRPC: Transactional Remote Procedure Call

TRR: Token Ring Repeater

TRT: Token Rotation Timer

TS: Terminal Services

(Operating systems) (Microsoft)

TS: Top Secret

TS: Transaction Server

(Software) (Microsoft)

TS/SI: Top Secret/Sensitive Information

TSA: Target Service Agent

(Operating systems) (Novell)

TSA: Technical Support Alliance

TSA: Telephony Services Architecture

TSAP: Transport Service Access Point

TSAPI: Telephony Server Application Programming Interface

(Novell)

TSB: Termination Status Block

TSC: Triton System Controller

TSD: Type-Specific Driver

TSDU: Transport Service Data Unit

The amount of user data whose identity is preserved from one end of a transport connection to the other

TSE: Technical Support Engineer

TSE: Terminal Server Edition

(Operating systems) (Microsoft)

TSE: The Semware Editor

TSF: Text Services Framework

Simple and scalable framework that enables advanced text input and natural language technologies for applications (Software) (Microsoft)

TSI: Time Slot Interchanger

TSI: Transmission Subscriber Identification

TSI: Transport Security Initiative

Works in conjunction with the sysadmin and vendor communities to develop the knowledge and tools to combat the junk email problem. See <http://mail-abuse.org/tsi/>

TSID: Transmitting Subscriber IDentifier

(Communication)

TSLM: Terminal Services License Manager

(Operating systems) (Microsoft)

TSM: Tivoli Storage Manager

Protects data from hardware failures and other errors by storing backup and archive copies of data on offline storage (IBM)

TSM: Topology Specific Module

(Novell)

TSM: Transaction Services Manager

TSMP: True Symmetric MultiProcessor

TSN: Task Sequence Number

TSO: Time Sharing Option

Multitasking system for IBM MVS operating system (Operating systems) (IBM)

TSO/CMS: Time Sharing Option/Conversational Monitor System

TSOP: Thin Small-Outline Package

(Hardware)

TSP: Telephony Service Provider

TSP: Time Stamp Protocol

(Security)

TSP: Time Synchronization Protocol

TSP: Total Service Provider

TSPI: Telephony Service Provider Interface

(Operating systems) (Microsoft)

T-SQL: Transact Structured Query Language

(Databases) (Microsoft)

TSR: Terminate and Stay Resident

TSS: Task State Segment

TSS: The Screen Savers

Technical TV show. See also <http://www.techtv.com/screensavers/>

TSS: Time Sharing System

(Operating systems)

TST: TeST

File name extension

TSTN: Triple SuperTwisted Nematic

TSV: Tab Separated Values

TSW: TeleSoftWare

TT: Typewriter Text

TTA: Transport-Triggered Architecture

TTCN: Tree and Tabular Combined Notation

TTDS: Trusted Time Date Stamping

TTF: TrueType Font
File format for fonts

TTFN: Ta Ta For Now
That's all for now (Net lingo)

TTL: Time To Live
(Network)

TTL: Transistor-Transistor Logic
Semiconductor manufacturing technology (Hardware)

TTP: Thermal-Transfer Printing

TTP: Trusted Third Parties

TTRP: Time Token Rotation Protocol

TTRT: Target Token Rotation Time

TTS: Text-To-Speech

TTS: Transaction Tracking System
(Novell)

TTS: Trouble Ticketing System

TTY: TeleTYpewriter
Historically, a Teletypewriter equipment. Today, any dumb terminal that can access a computer or workstation (Hardware)

TTYL: Talk To You Later
(Net lingo)

TUC: Total User Cell

TUCAA: The Ultimate Computer Acronyms Archive

TUCD: Total User Cell Difference

TUCOWS: The Ultimate Collection Of Winsock Software

TUG: Tex Users Group

TUI: Text-based User Interface

TUMS: Table Update and Management System

TUP: Telephone User Path

TUT: Transistor Under Test
(Hardware)

TUT: TUTORial
File name extension

TUV: Technische Überwachungs-Verein
(Organizations)

TUX: Torvald's UniX
Name of the Linux penguin. (Operating systems)

TV: TeleVision
(Hardware)

TVD: Total Virus Defense

TVF: Table of contents Verbosely from File

TVFS: Toronto Virtual File System
(IBM)

TVI: TeleVision Interference

TVO: Total Value of Ownership

TVOL: TeleVision On-Line

TVT: TeleVision Terminal
(Hardware)

TWAIN: Toolkit Without An Important Name
Scanner (or other digital imaging devices) software interface

TWIP: TWentIeth of a Point
Equal to 1/1440th of an inch.

TWP: Technical Working Procedure

TWT: Travelling Wave Tube
(Hardware)

TWX: TeletypeWriter eXchange service

TX: Transmit
(Communication)

TXD: Transmit Data

TXF: Tax eXchange Format
File name extension

TXT: TeXT
File name extension

TXT2STF: TeXT To Structured Text File
(Lotus)

TY: Thank You
(Net lingo)

TYIA: Thank You In Advance
(Net lingo)

TYS: Told You So
(Net lingo)

TYVM: Thank You Very Much
(Net lingo)

TZ: Time Zone

U

U: Unit
Rack-mountable devices height measurement unit corresponding to 1.75 inches (Hardware)

U2W: Ultra-2-Wide
(Hardware)

UA: Unnumbered Acknowledgement

UA: User Agent
An ISO/OSI application process that acts on behalf of a user or organization in the X.400 message handling system. The UA creates, submits, and receives messages for you

UA: User Area

UAAG: User Agent Accessibility Guidelines
W3C recommendation that provides guidelines for designing user agents that lower barriers to Web accessibility for people with disabilities (visual, hearing, physical, cognitive, and neurological)

UAB: Unix Appletalk Bridge

UAC: Universal Access Control

UADSL: Universal Asymmetric Digital Subscriber Line
(Communication)

UAE: Unrecoverable Application Error

UAF: User Authorization File

UAGL: User Agent accessibility GuideLines

UAM: User Authentication Method

UAP: Unified Approval Procedure

UAPDU: User Agent Protocol Data Unit

UAPProf: User Agent PROFile

UART: Universal Asynchronous Receiver/Transmitter

(Hardware)

UAS: User Application Software

UAWG: Universal Adsl Working Group

(Organizations)

UBA: UniBus Adapter

UBB: Ultimate Bulletin Board

A message board (Software)

UDB: User brain damage

When a computer user does something really weird (Net lingo)

UBE: Unsolicited Bulk E-mail

UBL: Universal Business Language

UBNI: Ungermann-Bass Network Interface

UBR: Uddi Business Registry

(Software)

UBR: Universal Broadband Router

Router used in broadband cable systems (Communication)

UBR: Unspecified Bit Rate

UC: UnCacheable

Video memory access method in BIOS (Hardware)

UCAA: Ultimate Computer Acronyms Archive

(Remedios)

UCAID: University Corporation for Advanced Internet Development

(Organizations)

UCB: Unit Control Block

UCE: Unsolicited Commercial Email

UCF: Universal Communications Facility

(CAI)

UCITA: Uniform Computer Information Transactions Act

UCL: Universal Communications Language

UCLP: Universal Commerce Language and Protocol

UCM: Unified Change Management

A Change Management (CM) concept implemented by Rational Software Corporation (Software) (Rational)

UCR: Under Color Removal

UCS: Unicode Conversion Support

UCS: Universal Character Set

UCS: User Coordinate System

UCSD: University of California at San Diego

UCSD: User Centered Systems Design

A process for developing usable systems with user focus

UCT: Universal Coordinated Time

UDA: Universal Data Access

(Databases)

UDB: Universal DataBase

(Databases) (IBM)

UDBC: Universal DataBase Connectivity

(Databases)

UDC: Universal Decimal Classification

UDC: User Defined Commands

UDD: User Data Document

UDDI: Universal Description, Discovery and Integration

UD-DVD: Ultra Definition Digital Video (or Versatile) Disk

(Hardware)

UDE: Universal Data Exchange

UDEC: Universal Digital Electronic Computer

UDF: Uniqueness Database File

(Software) (Microsoft)

UDF: Universal Disk Format

(Hardware)

UDF: User-Defined Function

UDG: User Defined Gateway

UDI: Unrestricted Digital Information

(Communication)

UDM: Unstructured Data Management

UDMA: Ultra Direct Memory Access

(Hardware)

UDO: User-Defined Object

(Software)

UDP: User Datagram Protocol

It is a connectionless transport mechanism for IP networks (Communication)

UDP/IP: User Datagram Protocol/Internet Protocol

UDRP: Uniform domain-name Dispute Resolution Policy

UDS: User Data Source

UDT: Uniform Data Transfer

UDT: User-defined Data Type

UDX: Universal Data eXchange

UDX: User-Defined Extension

UFB: Un-F*ing-Believable**

(Net lingo)

UFCOM: Ufficio Federale delle COMunicazioni

Swiss regulatory Organisation (Organizations)

UFS: Unix File System

The default disk-based file system under the Unix operating system (Operating systems)

UFST: Universal Font Scaling Technology

UFT: Unsolicited File Transfer

(Network)

UG: User Group

UHA: Ultra-High Aperture

LCD display technology (Hardware)

UHCI: Universal Host Controller Interface

UHE: Ultra High Efficiency

(Hardware)

UHF: Ultra-High Frequency

UHL: Universal Hypertext Link

UHP: Ultra-High Performance

(Hardware)

UI: Unix International

A consortium consisting of Sun, AT&T, and others that formed to advance a UNIX System V-based environment, including the Open Look GUI (Organizations)

UI: User Interface

(Operating systems)

UIC: User Identification Code**UID: Unit Identifier****UID: User Identifier**

In the Unix operating system, the number assigned to each login name. The system uses UID numbers to identify, by number, the owners of files and directories (Operating systems)

UID: User Interface Document**UIL: User Interface Language****UIMS: User Interface Management System****UIN: Universal Internet Number****UL: Underwriters Laboratories**

(Organizations)

UL: Unordered List**UL: UpLoad****ULA: Uncommitted Logic Array****ULANA: Unified Local Area Network Architecture****ULC: Ultra-Light Client**

(Software)

ULN: Universal Link Negotiation**ulp: Unit in Last Place**

In binary formats, the least-significant bit of the significant, bit 0, is the unit in the last place

ULP: Upper Layer Protocol**ULSI: Ultra Large Scale Integration**

The process of placing more than 100,000 components on a chip (Hardware)

ULV: Ultra Low Voltage

(Hardware)

UM: Unified Messaging**UM: Universal Manageability****UMA: Unified Memory Architecture****UMA: Universal Management Agent****UMA: Universal Measurement Architecture****UMA: Upper Memory Area****UMADS: Universal Measurement Architecture Data Storage****UMB: Upper Memory Block****UMC: United Microelectronics Corporation****UME: Uni Management Entity****UML: Unified Modeling Language**

A specification defining a graphical language for visualizing, specifying, constructing, and documenting the artifacts of distributed object systems

UMOD: Unreal MODule

Type of compressed files associated with Unreal Tournament (Games)

UMS: Unified Messaging Server**UMS: Universal Management Service**

(IBM)

UMS: User Mode Scheduler**UMTS: Universal Mobile Telecommunications System**

(Communication)

UN/EDIFACT: United Nations Electronic Data Interchange For Administration Commerce and Transport**UN/GTDI: United Nations Guidelines for Trade Data Interchange****UNC: Universal Naming Convention****UNC: Uuencoded Netnews Collator****UNCOL: UNiversal Computed Oriented Language****UNDI: Universal Network Driver Interface**

Architectural interface to Network Interface Cards (NICs) that provides a hardware-dependent mechanism for the Preboot eXecution Environment (PXE) base code to use a NIC for network access without controlling the NIC hardware directly (Hardware)

UNE: Unbundled Network Element

(Communication)

UNEP: Unbundled NETWORK Platform**UNI: Universal Network Interface****UNI: User-Network Interface**

The interface between the Frame Relay Assembler/Disassembler (FRAD) and the service provider (Communication)

UNICOM: UNiversal Integrated COMMunication**UNII: Unlicensed National Information Infrastructure****UNIVAC: UNiversal Automatic Computer****UNIX: UNiplexed Information and Computing Service**

Modern abbreviation of UNICS. Ken Thomson and Dennis Ritchie, the original creators of UNIX, chose this name because it was a pun on MULTICS (MULTiplexed Information and Computing Service), the project they were working on when UNIX was born (Operating systems)

UNMA: Unified Network Management Architecture**UNO: United Nations Organization**

(Organizations)

UOW: Unit Of Work**UP: UniProcessor****UPC: United Pan-european Communications**

Large european cable operator

UPC: Universal Product Code

(Hardware)

UPC: User Parameter Control**UPG: UPGrade****UPI: Universal Peripheral Interface**

(Hardware)

UPL: User Program Language**UPM: Unix Programmer's Manual****UPM: User Profile Management**

(IBM)

UPN: User Principal Name**UPnP: Universal Plug aNd Play****UPS: Uninterruptible Power Supply**

(Hardware)

UPS: United Parcel Service

UR: Uncommitted Read

(Databases)

URA: Uniform Resource Agent

(Network)

URC: Uniform Resource Characteristics**URC: Uniform Resource Citation**

A set of attribute/value pairs describing a resource. Some of the values may be URIs of various kinds. Others may include, for example, authorship, publisher, datatype, date, copyright status and shoe size.

URD: Url Rendezvous Directory

(Network)

UREP: Unix Rscs Emulation Protocol

Protocol

URI: Uniform Resource Identifier

The generic set of all names/addresses that are short strings that refer to resources (specified 1994; ratified as Internet Draft Standard 1998). (Network)

U-RIB: Unicast Routing Information Base

(Network)

URL: Uniform Resource Locator

The set of URI schemes that have explicit instructions on how to access the resource on the internet. (Network)

URN: Uniform Resource Name

A particular scheme which is currently under development in the IETF, which should provide for the resolution using internet protocols of names which have a greater persistence than that currently associated with internet host names or organizations. (Network)

URT: User Registration Tool

Dynamic authorization and policy control framework that manages access to the LAN by partitioning user traffic through VLANs (Software) (Cisco)

US: Unit Separator**USART: Universal Synchronous/Asynchronous Receiver/Transmitter**

(Hardware)

USB: Universal Serial Bus

(Hardware)

USBIF: Universal Serial Bus Implementers Forum

(Organizations)

USENET: USER's NETWORK**USM: UnSharp Mask**

Used in digital photography, is a filter that first blurs the image (mask) and then subtract that mask from original. The result is optically sharper image (edges are with higher contrast)

USM: User-based Security Model

(Network)

USN: Update Sequence Number

(Operating systems)

USOC: Universal Service Ordering Code**USQ: UnSQueezed****usr: Unix System Resources**

In any unix (and variants like linux) system the /usr directory (Operating systems)

USR: US Robotics

Company

USRT: Universal Synchronous Receiver/Transmitter

(Hardware)

USSA: User Supported Software Association**USSD: Unstructured Supplementary Services Data**

Is a means of transmitting information or instructions over a GSM network (Communication)

USWC: Uncacheable Speculative Write Combining

Video memory access method in BIOS (Hardware)

UT: Universal Time**UT: Unreal Tournament**See <http://www.unrealtournament.com/> (Games)**UT: User Terminal****UTC: Coordinated Universal Time****UTF: Ucs Transformation Format****UTI: Universal Text Interchange****uTOK: User's Tree Of Knowledge****UTOPIA: Universal Test and Operation Physical Interface for Atm**

Physical layer specification for local connectivity between ATM devices (Communication)

UTP: Unshielded Twisted Pair

(Hardware)

UTRA: Umts Terrestrial Radio Air interface

(Communication)

UTRAN: Umts Terrestrial Radio Access Network

(Communication)

UTS: User Too Stupid

Dumb user with an error caused by himself (Net lingo)

UUCP: Unix to Unix Copy Program

A program that uses the UNIX-to-UNIX Copy Protocol

UUCP: Unix to Unix Copy Protocol

A protocol for communication between consenting UNIX systems (Network)

UUD: Unix-To-Unix Decoding

Obtained with UUDecode, a Unix utility that decodes data from 7-bit ASCII

UUE: Unix-To-Unix Encoding

Obtained with UUEncode, a Unix utility that encodes data into 7-bit ASCII

UUENCODE: Unix-to-Unix ENCODE

Process that encodes binary data into 7-bits ASCII characters. Used to exchange data across platforms, mainly via e-mails and newsgroup messages attachments

UUI: User-To-User Information

(AT&T)

UUID: Universal Unique Identifier**UOO: Unimplemented User Operation**

A DEC-10 system monitor call (originally Un-Used Operation) (DEC)

UUT: Unit Under Test

(Hardware)

UV: UltraViolet**UW: Uncommitted Write**

(Databases)

UWB: Ultra-Wide Band

(Communication)

UWIN: Unix for WINDows

Software that enables Unix software to be executed on a Windows platform (Operating systems) (AT&T)

UWR: Ultra Wideband Radio

(Communication)



UXF: Uml eXchange Format

XML-based model interchange format for UML (Unified Modeling Language). UXF is a simple and well-structured format to encode, publish, access and exchange UML models, and allows UML to be highly interoperable

UXGA: Ultra eXtended Graphics Array

Display adapter capable of a resolution of 1600 X 1200 pixel (Hardware)

UY: Up Yours

(Net lingo)

V

V: Volt

Voltage measurement unit

V&V: Verification And Validation**V.FC: Version First Class**

Communications standard

V/F: Voltage to Frequency converter

(Hardware)

V/IP: Voice over Internet Protocol

(Communication)

VA: Virtual Address**VA: Visual Age**

(IBM)

VA: Volt-Ampere

Electric power measurement unit (Hardware)

VAC: Volts Alternating Current**VACM: View-based Access Control Model**

(Network)

VACS: Vector-based Asynchronous Communication System**VAD: Value Added Dealer****VAD: Voice Activity Detection**

When enabled on voice port or a dial peer, silence is not transmitted over the network, only audible speech. The sound quality is slightly degraded, but the connection uses much less bandwidth

VADD: Value Added Disk Driver**VADD: VisualAge Developer Domain**

(Software) (IBM)

VADSL: Very-high rate Asymmetric Digital Subscriber Line**VAh: Volt Ampere Hour**

Electrical energy measurement unit (Hardware)

VAI: Video As Input**VAIO: Video Audio Integrated Operation**

(Hardware) (Sony)

VAIO-U: Video Audio Integrated Operation-Ubiquitous

(Hardware) (Sony)

VAJ: Visual Age for Java

(Software) (IBM)

VAL: VALue**VAL: Voice Application Language****VAM: Virtual Access Method****VAN: Value-Added Network**

(Network)

VAN: Virtual Access Network

(Network)

VANDL: VANcouver Data Language**VAP: Value Added Provider****VAP: Value-Added Process****VAR: Value Added Reseller****VAR: Value Added Retailer****VaR: Value At Risk**

(Software)

VAR: Value-Added Reseller

A company that buys hardware and software, adds more features or services to it, then resells the upgraded product

VAR: VARiable**VAR: Volt-Ampere Reactive**

Electric power measurement unit (Hardware)

VAROS: VARiable Refraction Optical System

Scanner technology (Hardware) (Canon)

VAST: Variable Array Storage Technology**VAT: Value Added Tax****VAX: Virtual Address eXtension**

(Hardware) (DEC)

VB: Variable Block**VB: Visual Basic**

Programming language (Software) (Microsoft)

VBA: Visual Basic for Applications

(Software) (Microsoft)

VBE/AI: Vesa Bios Extension/Audio Interface**VBI: Vertical Blanking Interval**

(Hardware)

VBI DE: Visual Basic Integrated Development Environment

(Software) (Microsoft)

VBIS: Value-Based Information System**VBITS: Visual Basic Insiders' Technical Summit**

(Microsoft)

VBL: Vertical Blanking Interrupt**VBNS: Very high Bandwidth Network Service**

(Network)

VBNS: Very high speed Backbone Network Service

(Network)

VBO: Virtual Back Office

(Communication)

VBR: Variable Bit Rate**VBRUN: Visual Basic RUNtime****VBS: Visual Basic Script****VBX: Visual Basic eXtension**

(Software) (Microsoft)

VC: Venture Capital**VC: Virtual Circuit**

A logical connection between two network nodes that acts as though it is a direct physical connection even though it may physically be packet based (Network)

VC++: Visual C++

Development platform (Software) (Microsoft)

VCC: Virtual Channel Connection

(Network)

VCD: Video Compact Disc

(Hardware)

VCD: Virtual Communications Driver**VCE: Visual Composition Editor**

(Software) (IBM)

VCI: Virtual Channel Identifier

A 16-bit value in the ATM cell header that provides a unique identifier for the virtual channel (VC) within the virtual path (VP) that carries that particular cell (Communication)

VCI: Virtual Circuit Identifier**VCL: Visual Component Library**

(Software) (Borland)

VCM: Version and Configuration Management

(Software)

VCM: Version Conflict Manager

(Operating systems) (Microsoft)

VCM: Version Control Management**VCM: Virtual Channel Memory**

(Hardware)

VCN: Virtual Cluster Number

(Operating systems)

VCOS: Virtual Computer Operating System

(Operating systems)

VCOS: Visual Caching Operating System**VCPI: Virtual Control Program Interface****VCQ: Vibrant Color Quality**

(Hardware) (Matrox)

VCR: Video Cassette Recorder

(Hardware)

VCR: Voluntary Content Rating**VCS: Version Control System****VCS: Virus Control System****VCSEL: Vertical Cavity Side-Emitting Laser**

Used in high-bandwidth communication applications (Hardware)

VDB: Virtual DataBase

(Databases)

VDC: Virtual Device Coordinates

In computer graphics, a device-independent coordinate system that isolates the specification of view boundaries from device coordinates

VDC: Volts Direct Current**VDD: Virtual Device Driver****VDD: Visual Database Designer****VDDM: Virtual Device Driver Manager****VDE: Video Display Editor****VDE: Virtual Domain Environment**

(Network)

VDE: Visual Development Environment**VDI: Video Display Input**

(Hardware)

VDI: Virtual Device Interface**VDISK: Virtual DISK****VDM: Virtual Dos Machine****VDMAD: Virtual Direct Memory Access Device**

(Microsoft)

VDN: Vector Directory Number

(Communication)

VDP: Variable Data Printing**VDS: Variable Drop Size**

Printing technology (Hardware) (NEC)

VDS: Virtual Dedicated Server

Specialized software platform that provides a secured private space for your hosted services

VDS: Virtual Dma Services**VDSL: Very high bit rate Digital Subscriber Line**

(Communication)

VDT: Video Dial Tone**VDT: Video Display Terminal**

(Hardware)

VDU: Video Display Unit**VDWQT: Vertical Deferred Write Queue Threshold**

(Databases)

VEGA: Video7 Enhanced Graphics Adapter**VEMM: Virtual Expanded Memory Manager****VEMMI: VErsatile MultiMedia Interface****VENUS: Very Extensive Non-Unicast Service****VEP: Vertical Enterprise Portal****VER: VERify****VER: VERsion****VERONICA: Very Easy Rodent-Oriented Netwide Index to Computerized Archives****VERR: VERify Read access****VERW: VERify Write access****VES: Video Encoding Standard**

(Oracle)

VESA: Video Electronics Standard Association

(Organizations)

VF: Virtual Floppy**VF: Voice Frequency****VFAT: Virtual File Allocation Table**

(Microsoft)

VFC: Virtual File Cabinet

(Software)

VFD: Vacuum Fluorescent Display

(Hardware)

VFO: Virtual Front Office

(Communication)

VFS: Virtual File System

(Operating systems)

VFW: Video For Windows

(Microsoft)

VG: Voice Grade

(Communication)

VGA: Video Graphic Array

Video specification for a resolution of 640 X 480 pixels in 256 colors (Hardware)

VGC: Video Graphics Controller

VGE: Video Graphics Enhancer

(Hardware)

VGI: Visual Gateway Interface

(Software)

VHDCI: Very High Density Cable Interconnect

(Hardware)

VHDL: Vhsic Hardware Description Language**VHDS: Very High Density Thumb Screw**

68-pin SCSI connector with manually screwable screws (Hardware) (HP)

VHF: Very High Frequency**VHG: Virtual HyperGlossary****VHM: Voice Health Monitor**

Helps system administrators and network managers determine and maintain the stability of the Voice over IP (VoIP) network within their enterprise by using a series of availability and health checks (Software) (Cisco)

VHS: Very High Speed**VHS: Video Home System****VHS: Virtual Host Storage****VHSIC: Very High Speed Integrated Circuit****VI: Vertical Interval**

The raster lines that are precluded by a video signal standard from containing a picture

VI: Video Input

(Hardware)

VI: Virtual Interface

(Hardware)

VI: Visual Interactive**VIA: Vendors Isdn Association**

(Organizations)

VIA: Virtual Interface Architecture

(Network)

VIC: Very Inexpensive Computer

(Hardware)

VIC: Video Interface Chip

(Hardware)

VIC: Virtual Image Copy

(Databases)

VIC: Voice Interface Card

(Hardware) (Cisco)

VID: Visual InterDev

(Software) (Microsoft)

VIDC: VIDEo Controller

(Hardware)

VIE: Virtual Information Environment**VIF: Virtual InterFace****VIF: Virtual Interrupt Flag****VIM: Vendor-Independent Mail**

Messaging protocol (Communication)

VIM: Video Interface Module**VINES: VIRTual NETworking System**

(Network)

VIO: Video Input/Output**VIO: Virtual Input/Output****VIO: Voice Input/Output****VIP: Variable Information Processing****VIP: Video Information Provider****VIP: Video Interface Port**

(Hardware)

VIP: Virtual Interrupt Pending**VIP: Visual Interactive Parser****ViP: VISual Programming**

(Lotus)

VIPER: Verifiable Integrated Processor for Enhanced Reliability**VIRS: Vertical Interval Reference Signal****VIRUS: Vital Information Resources Under Siege****VIS: Video Information System****VIS: Viewable Image Size**

(Hardware)

VIS: Visual Instruction Set**VIS: Voice Information System****VIS: Volumetric Imaging System**

(Hardware)

VITC: Vertical Interval TimeCode**VITS: Vertical Interval Test Signal****VIVO: Video In/Video Out**

Video card connector that captures and produces video signals (Hardware) (nVidia)

VJ++: Visual J++

Java development platform (Software) (Microsoft)

VKD: Virtual Keyboard Driver**VLA: Variable Length Array**

(Software)

VLAN: Virtual Local Area Network

A networking architecture that allows end-systems on topologically disconnected subnetworks to appear to be connected on the same LAN. Predominately used in reference to ATM networking. Similar in functionality to bridging (Network)

VLB: Vesa Local Bus

Bus architecture (Hardware)

VL-BUS: Vesa Local BUS**VLD: Variable Length Decoder****VLf: Very Low Frequency****VLIW: Very Long Instruction Word****VLM: Very Large Memory**

(Operating systems)

VLM: Virtual Loadable Module

(Operating systems)

VLR: Visitor Location Register

(Hardware)

VLSI: Very Large Scale of Integration

The process of placing more than 100,000 transistors on one chip (Hardware)

VLSIPS: Very Large Scale Immobilized Polymer Synthesis**VLSM: Variable Length Subnet Masking**

(Network)

VLT: Variable List Table

VLV: Virtual List View

(Operating systems) (Microsoft)

VM: Virtual Machine

(Operating systems)

VM: Virtual Memory**VMA: Virtual Memory Address****VMAC: Virtual Media Access Control****VMB: Value-Based Management****VMB: Virtual Machine Boot****VMBOX: Virtual MailBOX****VME: Versa Module Eurocard****VME: Virtual Machine Environment****VME: Virtual Memory Environment****VMEBus: Versatile Modular E-BUS**

Bus architecture (Hardware)

VML: Vector Markup Language

XML application which defines a format for the encoding of vector information together with additional markup to describe how that information may be displayed and edited

VMM: Virtual Machine Manager

(Operating systems)

VMM: Virtual Memory Manager**VMOS: Vertical Metal Oxide Semiconductor**

(Hardware)

VMOS: Virtual Multitasking Operating System

(Operating systems)

VMP: Virtual Modem Protocol**VMS: Virtual Machine Storage****VMS: Virtual Memory System**

(Operating systems) (DEC)

VMS: Voice Message System**VMT: Virtual Memory Technique****VMTP: Versatile Message Transaction Protocol**

(Network)

VNA: Virtual Network Architecture**VNC: Virtual Network Computing**

A remote display system which allows you to view a computing 'desktop' environment not only on the machine where it is running, but from anywhere on the Internet and from a wide variety of machine architectures (AT&T)

VNOS: Visual Network Operating System**VO: Value Object**

(Software)

VO: Video Output

(Hardware)

VO: Virtual Office**VoATM: Voice Over Asynchronous Transfer Mode**

Enables a router to carry voice traffic over an ATM network (Network)

VOB: Version Object Base**VOC: VOiCe**

File format for audio

VOD: Video On Demand**VoD: Voice Over Data****VoDSL: Voice Over Digital Subscriber Line**

(Communication)

VoFR: Voice Over Frame Relay

Enables a router to carry voice traffic over an Frame Relay network (Network)

VoIP: Voice Over Internet Protocol

A technology for transporting integrated digital voice, video, and data over IP networks (Network)

VOL: VOLume**VOLT: Visual Opentype Layout Tool**

(Software) (Microsoft)

VOM: Volt Ohm Milliampere

(Hardware)

VOR: Visions Of Reality**VOS: Virtual Object System**

(Operating systems) (Microsoft)

VOS: Voice Operating System**VOX: Voice Operated eXchange**

Voice operated transmission in radio telecommunication. When the device detects voice the transmission is connected (Communication)

VoxML: Voice Markup Language**VP: Vice President****VP: Virtual Path****VPA: Volume Purchase Agreement****VPBX: Virtual Private Branch eXchange**

(Hardware)

VPD: Virtual Printer Device**VPD: Vital Product Data**

Information about a device that is stored on the device itself. Typical VPD information includes a product model number, a unique serial number, product release level, maintenance level, and other information specific to the device type

VPDN: Virtual Private Data Network**VPDS: Virtual Private Data Service****VPE: Video Port Extension**

(Hardware)

VPE: Visual Programming Environment**VPI: Virtual Path Identifier**

A value in the cell header that identifies the virtual path (VP) to which the cell belongs. The field is 8 bits in cells traversing an UNI circuit and 12 bits in cells traversing network circuits (Communication)

VPIM: Voice Profile for Internet Messaging

Defines how voice messages can be encoded as SMTP/MIME messages for transport over Internet messaging networks (Communication)

VPL: Virtual Programming Language**VPM: Video Port Manager****VPM: Virtual Parallel Machine****VPN: Virtual Page Number****VPN: Virtual Private Network**

A network that functions as if it were private, though it exists on public wires. Data is protected through encryption and other security mechanisms (Network)

VPS: Voice Processing System**VPSC: Vault, Process, Structure, Configuration****VPT: Virtual Print Technology****VPT: Virtual Project Team**

VPU: Visual Processing Unit

(Hardware)

VQ: Vector Quantization**VQ: Video Quality****VQF: Vector Quantization Format**

An audio codec similar to MP3 but less lossy and (arguably) more intelligent. See <http://www.vqf.com> (Software)

VQP: Vlan Query Protocol

(Network) (Cisco)

VR: Virtual Reality**VR: Voltage Regulator****VRAM: Video Random Access Memory**

A type of dynamic RAM (DRAM) used in high-speed graphics frame buffers, providing separate buses for the CPU and the frame buffer logic (Hardware)

V-RATE: Vendor Risk Assessment and Threat Evaluation

(Security)

VRC: Vertical Redundancy Check**VRD: Virtual Retinal Display**

(Hardware)

VRE: Voltage Regulated Extended**VRM: Vendor Relationship Management****VRM: Visitor Relationship Management****VRM: Voltage Regulation Module**

(Hardware)

VRML: Virtual Reality Modeling Language**VROOMM: Virtual Real-time Object Oriented Memory Manager**

(Borland)

VRRP: Virtual Router Redundancy Protocol

(Network)

VRT: Voltage Regulation Technology

(Intel)

VRU: Voice Response Unit**VS: Virtual Storage**

(IBM)

VSA: Virtual System Architecture**VSA: Visual Studio Analyzer**

Is a tool to help you analyze performance, isolate faults, and understand the structure of your distributed applications. You can use Visual Studio Analyzer with applications and systems built with any of the Visual Studio tools (Software) (Microsoft)

VSA: Visual Studio for Applications

Provides a fully integrated way for customers to seamlessly customize and extend the functionality of Web-based applications using familiar tools (Software) (Microsoft)

VSAM: Virtual Storage Access Method

(Operating systems) (IBM)

VSAT: Very Small Aperture Terminal

(Communication)

VSBS: Very Small Business**VSBS: Vestigial Sideband Modulation**

(Communication)

VSD: ViSio Diagram

Filename extension (Microsoft)

VSDT: Variable-Size Droplet Technology

Print technology (Hardware)

VSE: Virtual Storage Extended**VSF: Vertical Scanning Frequency****VSI: Virtual Socket Interface****VSI A: Virtual Socket Interface Alliance**

(Organizations)

VSIMM: Video Single In line Memory Module

A small printed circuit card that contains memory chips for storing video images (Hardware)

VSI O: Virtual Serial Input Output**VSM: Virtual Shared Memory****VSM: Virtual Storage Management****VSM: Visual System Management**

(IBM)

VSN: Volume Serial Number**VSOS: Virtual Storage Operating System****VSP: Vertical Service Provider****VSR: Very Short Reach**

(Communication)

VSS: Visual Source Safe

(Software) (Microsoft)

VSYNC: Vertical SYNChronization

(Hardware)

VT: Vertical Tab**VT: Video Terminal**

(Hardware) (DEC)

VTAM: Virtual Table Access Method

IBM operating system module (Operating systems)

VTAM: Virtual Telecommunications Access Method

IBM's application program to interface with telecommunication devices (Communication) (IBM)

VTAS: Voice Traffic Analysis System

(HP)

VTF: Volunteer Task Force

Group of individuals in the anti-spam community who have donated their time and expertise to assist MAPS in its mission. See <http://mail-abuse.org/vtf/>

VTNS: Virtual Telecommunications Network Service**VTP: Vlan Trunking Protocol**

Layer 2 messaging protocol that maintains VLAN configuration consistency by managing the addition, deletion, and renaming of VLANs on a network-wide basis (Network) (Cisco)

VTR: Video Tape Recorder

(Hardware)

VTS: Virtual Tape System

(Hardware)

VTS: Volume Tracking Driver**VTX: VideoTeX**

(Communication)

VTY: Virtual teleTYpewriter

Virtual terminal for remote console access. (Network) (Cisco)

VUI: Visual User Interface

(Operating systems)

VUI: Vocal User Interface**VUP: Vax Unit of Performance**

VVDS: Vsam Volume DataSet

(Operating systems) (IBM)

VVM: Veritas Volume Manager

Easy-to-use, online storage management tool for enterprise environments, which reduces planned and unplanned downtime. It ensures high availability of data and optimized I/O performance and offers freedom of choice in storage hardware investments

VVR: Veritas Volume Replicator

Provides the foundation for seamless availability across sites. Based on VERITAS Volume Manager, it reliably, efficiently, and consistently replicates data to remote locations over any IP network when data loss and prolonged downtime cannot be tolerated

VWB: Visual WorkBench

(Microsoft)

VVIC: Voice/Wan Interface Card

(Hardware) (Cisco)

VWM: Virtual Window Manager**VXA: Variable Speed Architecture**

(Hardware)

VxD: Virtual device Driver

(Operating systems) (Microsoft)

VxD: Virtual eXtended Driver

(Microsoft)

VxFS: Veritas File System

(Operating systems)

VXML: Voice eXtensible Markup Language**W****W: Watt**

Power measurement unit

W: Word

Two consecutive bytes (16 bits)

W/: With**W/O: WithOut****W2K: Windows 2000**

(Operating systems) (Microsoft)

W3: World Wide Web**W3A: World Wide Web Applets****W3C: World Wide Web Consortium**

(Organizations)

W3I: WinWhatWhere Investigator

System activity monitor (Operating systems)

W3J: World Wide Web Journal**W4: What-Works-With-What****WAAS: Wide Area Augmentation System****WAB: Windows Address Book**

Filename extension (Software) (Microsoft)

WABI: Windows Application Binary Interface**WAC: Web Authorization Control****WADT: West Australian Daylight Time**

Timezone: GMT +7:00

WAE: Wireless Application Environment**WAG: Wild A** Guess**

(Net lingo)

WAG: Wireless Applications Group

(Organizations)

WAI: Web Accessibility Initiative**WAI: Web Application Interface**

(Netscape)

WAIPF: Web Accessibility Initiative Protocols and Formats**WAIS: Wide Area Information Server (or Service)**

(Network)

WAITI: WAIT for Interrupt**WAITS: Wide Area Information Transfer System****WAL: Write Ahead Log****WAN: Wide Area Network**

A T1, T3, broadband, or other network covering an area generally larger than a city or metropolitan area network (Network)

WAP: Wireless Application Protocol**WAPI: Workflow Application Programming Interface**

Workflow Management Coalition specification to enable interoperability between workflow management systems and applications (Software)

WAR: Web ARchive**WARIA: Workflow And Reengineering International Association**

The charter of the WARIA is to identify and clarify issues that are common to users of workflow, electronic commerce and those who are in the process of reengineering their organizations. See also <http://www.waria.com/> (Organizations)

WARP: Web service Aggregation, Rely and Propagation**WAS: Web Application Server**

(Network) (Oracle)

WAS: Web Application Stress

(Software) (Microsoft)

WASP: Wireless Application Service Provider

(Software)

WAST: West Australian Standard Time

Timezone: GMT +7:00

WAT: West Africa Time

Timezone: GMT -1:00

WATS: Wide Area Telephone Service**WAV: WAVeform**

File format for audio streams

WB: Wide Band

(Communication)

WB: Workbench

Pre-PPC Amiga operating system

WBEM: Web-Based Enterprise Management**WBI: Web Browsing Intelligence****WBMP: Wireless BitMaP**

File Format for bitmapped images suitable for WAP devices

WBS: Work Breakdown Structure**WBT: Web-Based Training****WBTS: Windows-Based Terminal Server****WBXML: Wap Binary eXtensible Markup Language****WC: Word Count**

WC: World Coordinates

The coordinate system that is scaled so that user-defined objects can be represented in units appropriate to the application, such as inches, meters, and miles

WCA: Web Clipping Application**WCAG: Web Content Accessibility Guidelines**

These guidelines explain how to make Web content accessible to people with disabilities. The guidelines are intended for all Web content developers and for developers of authoring tools. The primary goal of these guidelines is to promote accessibility

WCCP: Web Cache Communications Protocol

(Network) (Cisco)

WCDMA: Wideband Code Division Multiple Access**W-CDMA: Wideband Code Division Multiple Access**

(Communication)

WCGL: Web Content accessibility GuideLines**WCI: Web-based Customer Interaction****WCM: Web Content Management****WCS: Web Communications Server**

(Hardware)

WCS: World Coordinate System**WCSS: Wap Cascading Style Sheets****WCTL: Web Crossing Template Language****WD: Western Digital**

(Hardware)

WD: Working Draft**WDA: Web-Disabled Application****WDATAM: What Do All The Acronyms Mean**

(Net lingo)

WDDX: Web Development Data eXchange

XML-based technology that enables the exchange of complex data between Web programming languages, creating what some refer to as 'Web syndicate networks'

WDG: Web Design Group

(Organizations)

WDJ: Web Developer's Journal**WDL: Windows Driver Library**

(Operating systems) (Microsoft)

WDM: Wavelength-Division Multiplexing

A mechanism to allow multiple signals to be encoded into multiple wavelengths (Communication)

WDM: Windows Driver Model

(Operating systems) (Microsoft)

WDP: Wireless Datagram Protocol**WDRAM: Windows Dynamic Random Access Memory****WDS: Wireless Distribution System**

(Communication)

WDT: Wap Developer's Toolkit

(Software)

WDU: Windows Desktop Update

(Operating systems) (Microsoft)

WE: Write Enable

(Hardware)

WEA: Web-Enabled Application**WebDAV: WEB Distributed Authoring and Versioning**

Extension of the HTTP/1.1 protocol to allow clients to publish, lock, and manage resources on the Web

WebNFS: WEB Network File System

(Operating systems) (Sun)

WEC: Web Extender Client

(Microsoft)

WECA: Wireless Ethernet Compatibility Alliance

(Organizations)

WEDT: Western Europe Daylight Time

Timezone: GMT +0:00

WEFT: Web Embedding Fonts Tool

(Software) (Microsoft)

WELL: Whole Earth eLEctronic Link**WEMA: Western Electronics Manufacturers Association**

(Organizations)

WEO: World Economic Outlook**WEP: Watchguard Event Processor****WEP: Windows Entertainment Pack**

(Software) (Microsoft)

WEP: Windows Entry Point

(Software)

WEP: Wired Equivalent Privacy**WEP: Wireless Encryption Protocol**

(Network)

WEST: Western Europe Standard Time

Timezone: GMT +0:00

WFC: Windows Foundation Classes

(Software) (Microsoft)

WfM: Wired For Management**WfMC: WorkFlow Management Coalition**

Non-profit, international organization of workflow vendors, users, analysts and university/research groups. See also <http://www.wfmc.org/> (Organizations)

WFP: Windows File Protection

Feature which prevents the replacement of essential system files installed as part of Windows 2000 (Operating systems) (Microsoft)

WFQ: Weighted Fair Queuing

Per-flow packet scheduling in network elements that automatically categorizes traffic flows into high and low priority, based on volume of packets seen by a router or switch (Network)

WfW: Windows For Workgroups

(Microsoft)

WG: Working Group**WGPO: WorkGroup PostOffice****WGS: WorkGroup System****WH2FO: Word Html To Formatting Objects**

Java application that processes an HTML output, created with Word 2000, and transforms it into an XML content file and an XSL stylesheet file. From these files, a standard XSLT processor may be used to obtain a file containing only XSL-FO markup (Software)

WHAM: Waveform Hold And Modify

(Microsoft)

WHC: Workstation Host Connection

WHISPER: Windows Highly Intelligent SPEech Recognition

(Microsoft)

WHQL: Windows Hardware Quality Labs**WIA: Windows Image Acquisition**

Standardized API for acquiring digital images from devices that are primarily used to capture still images and for managing these devices (Operating systems) (Microsoft)

WIC: Wan Interface Card

(Hardware) (Cisco)

WIC: Whole Internet Catalogue**WIDL: Web Interface Definition Language****WIF: Wavelet Image File**

File format for images

Wi-Fi: WIreless FIdelity

IEEE 802.11 standard (Network)

WiMAX: Worldwide Interoperability Microwave Access

IEEE 802.16 broadband wireless access standard

WIMP: Windows, Icons, Menus and Pointing devices**WIN: Wireless Information Network****WINA: Wap Interim Naming Authority****WINE: Wine Is Not an Emulator**

Windows Emulator for Unix platforms (Operating systems)

WINForum: Wireless Information Networks FORUM**WinHEC: WINdows Hardware Engineering Conference****WINS: Windows Internet Name Service**

(Operating systems) (Microsoft)

WINSOCK: WINdows SOCKets

(Operating systems)

Wintel: WINdows/iNTEL

System based on Intel Processors and Microsoft Windows operating system

WIRE: Web/Internet Resource Executive**WIS: Windows Installer Service**

(Operating systems) (Microsoft)

WISC: Writeable Instruction Set Computer

(Hardware)

WISE: Web-Integrated Software metrics Environment

(Network)

WISE: Wordperfect Information System Environment**WISP: Wireless Internet Service Provider**

(Network)

WIT: Web Interactive Talk**WKB: WorKBook**

File name extension

WKS: WorKSheet

File name extension (Lotus)

WL: Word Line**WLAN: Wireless Local Area Network**

(Network)

WLBS: Windows Load Balancing Service

(Operating systems) (Microsoft)

WLE: WebLogic Enterprise**WLG: dr. Watson LoG**

Filename extension (Microsoft)

WLL: Wireless Local Loop

(Communication)

WLM: Work Load Manager**WLS: WebLogic Server****WM: Windows Messenger**

(Operating systems) (Microsoft)

WM: Workstation Manager

(Novell)

WMA: Windows Media Audio

(Microsoft)

WMC: Workflow Management Coalition**WME: Windows Media Encoder**

(Microsoft)

WMF: Windows Metafile Format

File format for graphics (Microsoft)

WMF: Wireless Multimedia Forum**WMFSDK: Windows Metafile Format Software Development Kit**

(Microsoft)

WMI: Windows Management Instrumentation

Microsoft's implementation of Web-Based Enterprise Management (WBEM), which is an industry initiative to develop a standard technology for accessing management information in an enterprise environment (Operating systems) (Microsoft)

WML: Website Meta LanguageFree and extensible Webdesigner's off-line HTML generation toolkit for Unix, distributed under the GNU General Public License. See also <http://thewml.org/>**WML: Wireless Markup Language****WMLS: Wireless Markup Language Script****WMP: Windows Media Player**

(Software) (Microsoft)

WMRM: Write Many, Read Many

(Hardware)

WMT: Windows Media Technology

(Operating systems) (Microsoft)

WMV: Windows Media Video

(Microsoft)

WNIC: Wide-area Network Interface Coprocessor**WNIM: Wide-area Network Interface Module****WNT: Windows New Technology**

Early acronym for NT, based on incrementing each letter of VMS (the original NT designers came from DEC) in the same way 2001's HAL came from "IBM" (Operating systems) (Microsoft)

WOF: Web Objects Framework

(Network)

WOL: Wake On Lan

(Hardware)

WOLF: Web Objects for Legacy Functions

(Software)

WOM: Wake On Modem

(Network)

WOM: Write-Only Memory

(Hardware)

WOOF: Web-centric Open Object Framework

WOR: Wake On Ring
(Network)

WORM: Write Once Read Many
(Hardware)

WOS: Workstation Operating System

WOSA: Windows Open Systems Architecture
(Operating systems) (Microsoft)

WOW: Windows on Win32
(Operating systems) (Microsoft)

WOW: WithOut Worry
(Hardware) (Xerox)

WP: Word Processor

WP: WordPerfect
(Software) (Corel)

WP: Write Protected

WPA: Windows Product Activation
(Software) (Microsoft)

WPAN: Wireless Personal Area Network
(Network)

WPD: Windows Printer Description
File name extension

WPD: WordPerfect Document
File format for documents (Corel)

WPG: WordPerfect Graphics
File name extension

WPHD: Write-Protected Hard Disk

WPM: WordPerfect Macro
File name extension

wpm: Words Per Minute
Speech recognition processing power (Software)

WPOS: WorkPlace Operating System

WPP: Web Presence Provider
Web site design, development, and deployment company

WPS: Windows Printing System
(Microsoft)

WPS: WorkPlace Shell
(IBM)

WPVM: Windows Parallel Virtual Machine

WPW: Web Publishing Wizard
(Software) (Microsoft)

WPW: WordPerfect for Windows
(Software)

WQL: Wmi Query Language
(Operating systems) (Microsoft)

WRAM: Window Random Access Memory
(Hardware)

WRDS: Wharton Research Data Service

WRED: Weighted Random Early Detection
Combines IP precedence and Random Early Detection capabilities to provide differentiated performance characteristics for different classes of service (Network)

WRI: WRIt e
File name extension

WRK: Windows Resource Kit
(Microsoft)

WRT: With Regards To
(Net lingo)

WS: WordStar

WS: Workspace

WS: WorkStation

WSAD: Websphere Studio Application Developer
(IBM)

WSAPI: Web Site Application Programming Interface
(O'Reilly & Associates)

WSC: Windows Script Component
(Software) (Microsoft)

WSDL: Web Service Description Language
An XML format for describing network services as a set of endpoints operating on messages containing either document-oriented or procedure-oriented information

WSDP: Web Services Developer Pack
The Java Web Services Developer Pack is an all-in-one download containing key technologies to simplify building of web services using the Java 2 Platform (Software) (Sun)

WSE: Web Services Enhancements
Add-on to Microsoft Visual Studio .NET and the Microsoft .NET Framework providing developers the latest advanced Web services capabilities to keep pace with the evolving Web services protocol specifications (Software) (Microsoft)

WSF: Windows Script File
Filename extension (Software) (Microsoft)

WSH: Windows Script Host
(Microsoft)

WS-I: Web Services Interoperability
See <http://www.ws-i.org> (Organizations)

WSIF: Web Services Invocation Framework
Simple Java API for invoking Web services, no matter how or where the services are provided (Software)

WSIL: Web Services Inspection Language
Provides an XML format for assisting in the inspection of a site for available services and a set of rules for how inspection related information should be made available for consumption (Software)

WSIL4J: Web Services Inspection Language For Java
Java class library that provides an API that is can be used to locate and process WS-Inspection documents (Software)

WSJ: Web Services Journal

WSML: Web Services Markup Language

WSP: Web Standards Project
Collective effort of web developers and end users whose mission is to stop the fragmentation of the web, by persuading the browser makers that common standards are in everyone's best interest

WSP: Wireless Session Protocol

WSRP: Web Services for Remote Portlets
Standard that will allow for the "plug-n-play" of portals, other intermediary web applications that aggregate content, and applications from disparate sources (Software)

WSRP4J: Web Services for Remote Portlets For Java
Apache's java implementation of WSRP. See also <http://ws.apache.org/wsrp4j/> (Software)

WSTK: Web Services ToolKit
(Software) (IBM)

WSUI: Web Service User Interface

WSXGA: Wide Super eXtended Graphics Array

Display adapter capable of a resolution of 1680 X 1050 pixel (Hardware)

WT: Write Through**WTA: Wireless Telephony Application****WTAI: Wireless Telephony Application Interface**

(Software)

WTD: Week To Date

Time series function

WTF: What The Fk**

(Net lingo)

WTG: Way To Go

(Net lingo)

WTK: Wireless ToolKit

(Software)

WTL: Windows Template Library

Library for developing Windows applications and UI components. It extends ATL (Active Template Library) and provides a set of classes for controls, dialogs, frame windows, GDI objects, and more (Software) (Microsoft)

WTLS: Wireless Transport Layer Security**WTO: World Trade Organization**

(Organizations)

WTP: Wireless Transport Protocol**WTS: Windows Terminal Server**

(Microsoft)

WTX: Workstation Technology eXtended

A size (max 16.75"x14" -- 425mm x 356mm, LxW) and form factor specification for motherboards. See also <http://www.wtx.org> (Hardware)

WUI: Web User Interface

(Network)

WUXGA: Wide Ultra eXtended Graphics Array

Display adapter capable of a resolution of 1920 X 1200 pixel (Hardware)

WV: Working Voltage

(Hardware)

WVGA: Wide Video Graphic Array

Video specification for a resolution of 852 X 480 pixels in 256 colors (Hardware)

WWD: Wireless Web Display**WWDC: World Wide Developer Conference****WWIS: World Wide Information System****WWW: World Wide Web**

The web of systems and the data in them that is the Internet (Network)

WXGA: Wide eXtended Graphics Array

Display adapter capable of a resolution of 1280 X 768 pixel (Hardware)

WYSBYGI: What You See Before You Get It**WYSIWYG: What You See Is What You Get****X****X: X windows**

A windowing system developed by MIT (Operating systems)

X2B: heXadecimal To Binary

(IBM)

X2C: heXadecimal To Character

(IBM)

X2D: heXadecimal To Decimal

(IBM)

XA: eXtended Architecture**XA: eXtended Attribute****X-ACT: Xml Active Content Technologies****XAPIA: X.400 Application Programming Interface Association**

(Organizations)

XBL: Xml Binding Language

Markup language for describing bindings that can be attached to elements in other documents. Bindings can be attached to elements using either cascading stylesheets (CSS) or the document object model (DOM)

XBM: X BitMap

File format for bitmapped images

XBRL: eXtensible Business Reporting Language**XCBF: Xml Common Biometric Format****XCHG: ExCHanGe****XCMD: eXternal CoMmanD**

(Software) (Apple)

XDE: eXtended Development Experience

As in Rational Software's XDE product (Software) (Rational)

XDF: Extended Density Format

(IBM)

XDK: Xbox Development Kit

(Software) (Microsoft)

XDK: Xml Development Kit

(Software)

XDM: X Display Manager

A program supplied with the OpenWindows interface that manages X displays

XDR: eXternal Data Representation

A standard for machine-independent data structures developed by Sun (Sun)

XDR: Xml Data Reduced**XFCN: eXternal FunCtion****XFDL: eXtensible Forms Description Language****XGA: eXtended Graphics Array**

Video specification for a resolution of 1024 X 768 pixels in 256 colors (Hardware)

XGMML: eXtensible Graph Markup and Modeling Language

XML application based on GML which is used for graph description. XGMML uses tags to describe nodes and edges of a graph. The purpose of XGMML is to make possible the exchange of graphs between different authoring and browsing tools for graphs

XHTML: eXtensible HyperText Markup Language

(Software)

XID: eXchange IDentifier**XIF: eXternal Interface File****XIF: Xml Interchange Format****XIFF: eXtended Image File Format**

File format for images

XIL: X Imaging Library

The XIL is a platform programming interface for imaging and video support (Operating systems)

XIOS: eXtended Input/Output System**XIP: eXecute-In-Place**

XIS: eXtensible Information Server**XKMS: Xml Key Management Specification**

(Security)

XL: eXtended Length

(Hardware)

XLA: eXceL Add-In

File name extension (Microsoft)

XLAT: TransLATE**XLF: ExceptionAL Fortran**

(IBM)

XLF: eXtensible Log Format**XLK: eXceL bacKup**

File name extension (Microsoft)

XLL: eXtensible Linking Language**XLM: eXceL Macro**

File name extension (Microsoft)

XLS: eXceL Spreadsheet

File name extension (Software) (Microsoft)

XLT: eXceL Template

File name extension (Microsoft)

XLW: eXceL Workbook

File name extension (Software) (Microsoft)

XMA: eXtended Middleware Architecture

(Software)

XMI: Xml Metadata Interchange

A specification enabling easy interchange of metadata between modeling tools (based on the OMG-UML) and metadata repositories (OMG-MOF based) in distributed heterogeneous environments

XMIT: TransMIT**XML: eXtensible Markup Language****XMLC: eXtensible Markup Language Compiler**

Converts a HTML or XML document to a Java class

XML-QL: eXtensible Markup Language-Query Language**XMM: eXtended Memory Manager****XMML: eXploration and Mining Markup Language**

Superset of XML, specific to exploration and mining.

XMP: eXtensible Metadata Platform

Provides Adobe applications and workflow partners with a common XML framework that standardizes the creation, processing, and interchange of document metadata across publishing workflows (Software) (Adobe)

XMS: eXtended Memory Specification

(Operating systems) (Microsoft)

XMSG: Xml MeSsaGing**XNI: Xerces Native Interface**

Framework for communicating a "streaming" document information set and constructing generic parser configurations. See also <http://xml.apache.org>

XNRL: Xml Namespace Related-resource Language

HTML-based markup language designed to contain a human-readable description of an XML namespace as well as pointers to multiple resources related to that namespace

XNS: Xerox Network Services

(Network)

XOFF: Transmitter OFF**XON: Transmitter ON****XOR: eXclusive OR****XP: Cross Platform****XP: eXPerience**

(Operating systems) (Microsoft)

XP: eXtreme Performance

(Hardware) (Compaq)

XP: eXtreme Programming

(Software)

XPCOM: Cross Platform Component Object Model

(Software)

XPE: eXPerience Embedded

(Operating systems) (Microsoft)

XPFE: Cross Platform Front End**XPG: X/open Portability Guide**

(Operating systems)

XPIDL: Cross Platform Interface Definition Language

(Software)

XPM: X PixMap

File format for bitmapped images

XPRM: Xerox Print Resources Manager

(Xerox)

XQL: eXtensible Query Language**XR: eXternal Reset**

(Hardware)

XRC: eXtended Remote Copy**XRCC: Xerox Research Centre of Canada**

(Organizations) (Xerox)

XRF: eXtended Recovery Facility

(IBM)

XRNS: eXtensible Resource Name System**XRT: eXtensions for Real-Time****XSD: Xml Schema Definition**

XML-based grammar for describing the structure of XML documents. A schema-aware validating parser can validate an XML document against an XSD schema and report any discrepancies

XSL: eXtensible Style Language**XSLT: eXtensible Stylesheet Language Transformation****XSLTC: eXtensible Stylesheet Language Transformation Compiler**

Provides a compiler to compile an XSL stylesheet into a translet (a set of Java classes) and a runtime processor to apply the translet to an XML document and perform a transformation (Software)

XSMMD: eXtended Storage Module Drive**XSP: eXtensible Server Pages****xSP: eXternal Service Provider**

Seller of services to other companies

XSS: Cross-Site Scripting

(Software)

XSSI: eXtended Server Side Includes**XST: Cross-Site Tracing****XT: eXtended Technology**

(IBM)

XTAL: CrysTAL

XTCLK: eXternal Transmit CLock

XTLA: eXtended Three Letters Acronym

XTM: Xml Topic Map

XTND: Xml Transition Network Definition

XTR: Efficient Compact Subgroup Trace Representation

A crypto system that is a particularly efficient and compact implementation of the classical Diffie-Hellman scheme. See <http://www.ecstr.com> (Security)

XUL: Xml-based User interface Language

XVGA: eXtended Video Graphics Array

Display standard (Hardware)

XWB: eXtend WorkBench

Java Integrated Development Environment (IDE) (Software)

XWD: X Window Dump

Y

Y2K: Year 2000

YACC: Yet Another Compiler Compiler

Unix program (Operating systems)

YAHOO: Yet Another Hierarchically Official Oracle

YAHU: Yet Another Header Utility

Utilities for peeking into executables headers (Software)

YAI: Yet Another Isp

YAM: Yet Another Modem

YAST: Yet Another Setup Tool

YATE: Yet Another Terminal Emulator

(Software)

YB: YottaByte

1024 zetabytes

YDT: Yukon Daylight Time

Timezone: GMT -9:00

YHBW: You Have Been Warned

(Net lingo)

YIM: Yahoo! Instant Messenger

(Software)

YMMV: Your Mileage May Vary

(Net lingo)

YST: Yukon Standard Time

Timezone: GMT -9:00

YTD: Year To Date

Time series function

YW: You're Welcome

(Net lingo)

Z

ZAC: Zero Administration Client

ZAI: Zero Administration Initiative

ZAK: Zero Administration Kit

(Microsoft)

ZAW: Zero Administration for Windows

(Microsoft)

ZB: ZetaByte

1024 exabytes

ZBR: Zero Bug Release

Point in the software development at which all features are correctly implemented and have no bugs logged against them (Software)

ZBR: Zone-Bit Recording

ZCAV: Zone Constant Angular Velocity

(Hardware)

Z-CAV: Zoned Constant Angular Velocity

ZD: Ziff-Davis

ZDBOp: Ziff-Davis Benchmark OPeration

ZDL: Zero Delay Lockout

ZDMI: Ziff-Davis Market Intelligence

ZDS: Zenith Data Systems

ZDTV: Ziff-Davis TeleVision

ZEN: Zero Effort Networking

(Novell)

ZIF: Zero Insertion Force

(Hardware)

ZIP: Zigzag Inline Package

(Hardware)

ZIP: Zone Improvement Plan

Postal code

ZLR: Zoom Lens Reflex

(Hardware)

ZNA: Zero Network Administration

(Network)

ZOPE: Z Object Publishing Environment

ZPV: Zoomed Port Video

ZSL: Zero Slot Lan

ZV: Zoomed Video