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Glossary

ANSI C: American National Standard Institute

API: Application Programmer Interface

ARP: Address Resolution Protocol

BGP-4: Border Gateway Protocol version 4

BSD: Berkeley Socket Distribution

C/C++: C/C plus plus Programming Language

CIDR: Classless Interdomain Routing

ETH: Ethernet Protocol

ETHD: Ethernet Driver

GNU: Gnu's Not Unix

ICMPV6: Internet Control Message Protocol version 6

IDRP: Inter-Domain Routing Protocol

IEEE: Institute of Electrical Engineers

IETF: Internet Engineering Task Force

IGMP: Internet Group Management Protocol

IP: Internet Protocol

IPNG: Internet Protocol Next Generation

IPV4: Internet Protocol version 4

IPv6: Internet Protocol version 6

LANCE: Lance Ethernet Adapter

OSI: Open Systems Interconnection

OSPF: Open Shortest Path First

RFC2460: Request For Comment no. 2460

RIP: Routing Information Protocol

RPC: Remote Procedure Call

RTCP: Real Time Control Protocol

SIM: Simulation layer for internetwork

System V: Operating System 5

TCP: Transfer Control Protocol

TCP/IP: Transfer Control Protocol/Internet Protocol stack

UDP: User Datagram Protocol

UNIX: Unix operating system

UPI: Uniform Protocol Interface

UX: Usenix Server

VNET: Virtual Network layer

VMTP: Virtual Message Transport Protocol