

# Networking Terms

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Name: \_\_\_\_\_

Define the words/terms:

active hub \_\_\_\_\_

access port \_\_\_\_\_

administrative server \_\_\_\_\_

American National Standards Institute (ANSI) \_\_\_\_\_

application layer \_\_\_\_\_

ATM (Asynchronous Transfer Mode) \_\_\_\_\_

attenuation \_\_\_\_\_

backbone \_\_\_\_\_

bridge \_\_\_\_\_

brouter \_\_\_\_\_

bus topology \_\_\_\_\_

cell \_\_\_\_\_

centralized administration \_\_\_\_\_

CERB \_\_\_\_\_

client/server network \_\_\_\_\_

concentrator \_\_\_\_\_

connectionless-oriented \_\_\_\_\_

connection-oriented \_\_\_\_\_

copper core cable \_\_\_\_\_

data link layer \_\_\_\_\_

data database server \_\_\_\_\_

decentralized administration \_\_\_\_\_

dedicated server \_\_\_\_\_

driver \_\_\_\_\_

Electronic Industry Association (EIA) \_\_\_\_\_

FIR (Fast Infrared) \_\_\_\_\_

fiber-optic cable \_\_\_\_\_

file server \_\_\_\_\_

gateway\_\_\_\_\_

hierarchical star \_\_\_\_\_

hub \_\_\_\_\_

hybrid topology\_\_\_\_\_

Institute of Electrical and Electronic Engineers (IEEE) \_\_\_\_\_

IPX/SPX (Internetwork Packet Exchange/Sequenced Packet Exchange) \_\_\_\_\_

International Organization for Standardization (ISO) \_\_\_\_\_

layer 1 device \_\_\_\_\_

layer 2 device \_\_\_\_\_

layer 3 device \_\_\_\_\_

local area network (LAN) \_\_\_\_\_

logical identification \_\_\_\_\_

MAC (media access code) address \_\_\_\_\_

media \_\_\_\_\_

mesh topology \_\_\_\_\_

metropolitan area network (MAN)\_\_\_\_\_

multistation access unit (MAU)\_\_\_\_\_

NetBEUI (NetBIOS Enhanced User Interface) \_\_\_\_\_

NetBIOS (Network Basic Input/Output System) \_\_\_\_\_

network \_\_\_\_\_

network administrator \_\_\_\_\_

network interface card (NIC) \_\_\_\_\_

network layer \_\_\_\_\_

network operating system (NOS) \_\_\_\_\_

network topology \_\_\_\_\_

node \_\_\_\_\_

Open Systems Interconnection (OIS) model \_\_\_\_\_

passive hub \_\_\_\_\_

peer-to-peer network \_\_\_\_\_

physical layer \_\_\_\_\_

presentation layer \_\_\_\_\_

print server \_\_\_\_\_

protocol \_\_\_\_\_

repeater \_\_\_\_\_

ring topology \_\_\_\_\_

routable protocol \_\_\_\_\_

router \_\_\_\_\_

server \_\_\_\_\_

session layer \_\_\_\_\_

standard \_\_\_\_\_

star topology \_\_\_\_\_

switch \_\_\_\_\_

TCP/IP (Transmission Control Protocol/Internet Protocol) \_\_\_\_\_

Telecommunications Industry Association (TIA) \_\_\_\_\_

terminating resistor \_\_\_\_\_

transport layer \_\_\_\_\_

tree \_\_\_\_\_

Underwriters Laboratories (UL) \_\_\_\_\_

wide area network (WAN) \_\_\_\_\_

wireless topology \_\_\_\_\_

World Wide Web Consortium \_\_\_\_\_