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a computer network is any group of interconnected computing devices capable of sending or receiving data a computing device isn t just a computer it s any device that can run a program such as a tablet phone or smart sensor what is networking a computer network comprises two or more computers that are connected either by cables wired or wifi wireless with the purpose of transmitting exchanging or sharing data and resources a computer network is simply a collection of computer equipment that s connected with wires optical fibers or wireless links so the various separate devices known as nodes can talk to one another and swap data computerized information learn about network basics how does a computer network work specialized devices such as switches routers and access points form the foundation of computer networks switches connect and help to internally secure computers printers servers and other devices to networks in homes or organizations computer networking refers to interconnected computing devices that can exchange data and share resources with each other these networked devices use a system of rules called communications protocols to transmit information over physical or wireless technologies let s answer some common computer networking faqs a computer network is a set of computers sharing resources located on or provided by network nodes computers use common communication protocols over digital interconnections to communicate with each other network types clearly differ in range and applicability so choosing a network for your business means aligning with your business goals the long term outlook and the physical realities of the devices that you re looking to connect an introduction to computer networks is a free and open general purpose computer networking textbook complete with diagrams and exercises it covers the lan internetworking and transport layers focusing primarily on tcp ip computer networks can be defined as the exchange of network packets between computing machines across the world with the help of data lines like wire cables optical fibers etc the internet is a kind of computer network sorta computer networking is the practice of linking computers together to support data sharing among them computer networks are built with a combination of hardware and software the book explains thoroughly and from first mathematical principles all the aspects of networks that a researcher needs to know from structural properties and computer algorithms to network generation models and dynamical processes on networks what is networking computer networking also known as computer networking is the practice of transporting and exchanging data between nodes over a shared medium in an information system in information technology a network is defined as the connection of at least two computer systems either by a cable or a wireless connection the simplest network is a combination of two computers connected by a cable this type of network is called a peer to peer network computer networking how does a computer network work basics building blocks of a computer network are nodes and links a network node can be illustrated as equipment for data communication like a modem router etc or equipment of a data terminal like connecting two computers or more networklessons com networking in plain english learn any networking topic browse all cisco courses complex networking topics explained in the simplest way possible including cisco ccna ccnp and ccie enterprise infrastructure exclusive content 788 lessons and i am constantly adding new lessons videos and reference material a computer network is a group of interconnected nodes or computing devices that exchange data and resources with each other a network connection between these devices can be established using cable or wireless media a computer network is a collection of two or more computer systems that are linked together a network connection can be established using either cable or wireless media hardware and software are used to connect computers and tools in any network what do

computer networks do computer networks are one of the important aspects of computer science the rise of the internet and the wide availability of inexpensive computers have made it possible to gather and analyze network data on a large scale and the development of a variety of new theoretical tools has allowed us to extract new knowledge from many different kinds of networks a network is how one can link two or more computers together to share resources files or even an internet connection most homes and workplaces have networks set up to connect their computers somehow but four key types of networks are available to users what is the definition of a network a network can have a pretty broad definition lifewire lan local area network a lan connects network devices over a relatively short distance a networked office building school or home usually contains a single lan though sometimes one building contains a few small lans perhaps one per room and occasionally a lan spans a group of nearby buildings

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