

1. The TCP/IP model is a way computers talk over networks. It has four layers that help send and receive data.
2. TCP ensures data is delivered correctly, while UDP is faster but can lose data. TCP is used for web pages, while UDP is used for video calls.
3. Subnetting breaks a network into smaller parts. It helps save IP addresses, improves security, and makes communication faster. It also makes it easier to expand networks.