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- Internet Protocol (IP): IP is designed explicitly as addressing protocol. It is mostly used with TCP. The IP addresses in packets help in routing them through different nodes in a network until it reaches the destination system. TCP/IP is the most popular protocol connecting the networks.
- User Datagram Protocol (UDP): UDP is a substitute communication protocol to Transmission Control Protocol implemented primarily for creating loss-tolerating and lowlatency linking between different applications
- Simple mail transport Protocol (SMTP): SMTP is designed to send and distribute outgoing E-Mail.

File Transfer Protocol (FTP): FTP
allows users to transfer files from one
machine to another. Types of files
may include program files,
multimedia files, text files, and
documents, etc.