

Computer Networks

Demonstrating ping command using Router in a topology

- We used a simple topology by connecting two computers through a router. Router is a routing device implemented in 3rd Layer or Network Layer.
- Router had two interfaces, whose IP addresses were set ~~to be~~ same as the default gateway of two devices.
- ~~ping~~ Configuration of router through command line
 - > ping command in command prompt
 - ping command is used for checking the connection. Whether receiver is communicating or not.
 - Used for troubleshooting the connectivity.