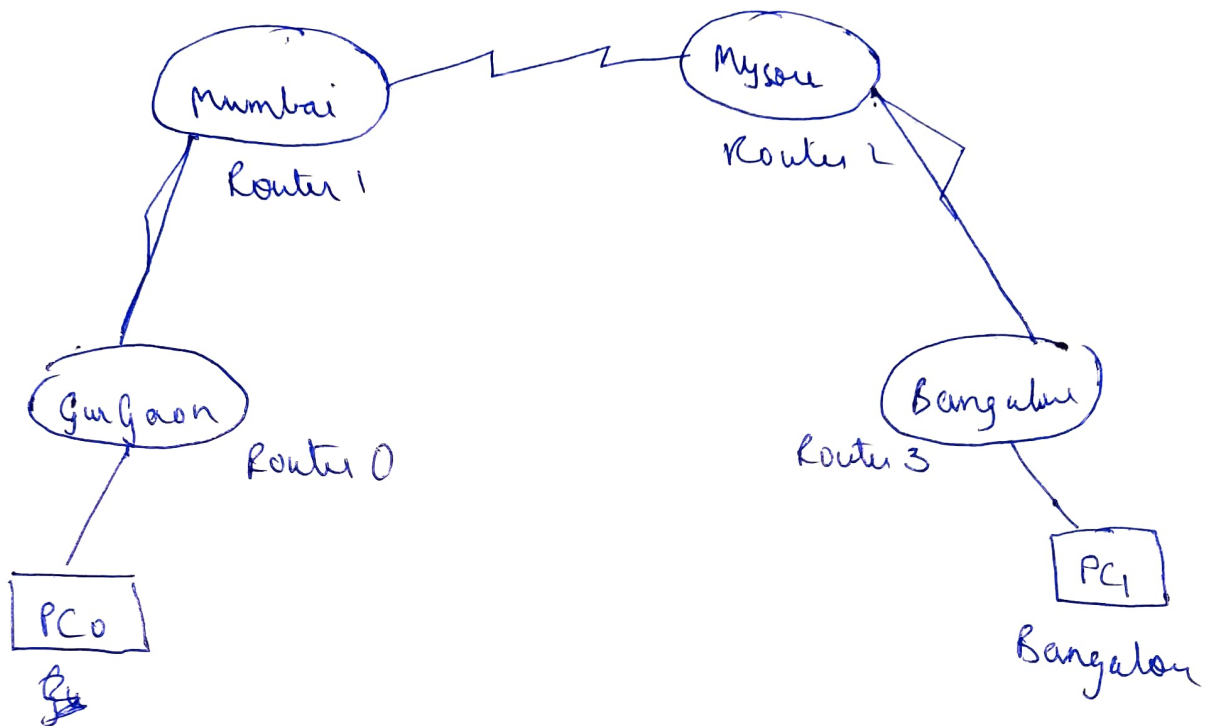


Topology



First we configure addresses of PC with the router in their city. Then we configure interface of router at Gurgaon by assigning default gateway as its IP address. We connect Gurgaon and Mumbai with a serial connection.

Commands

- 1) enable
- 2) config terminal
- 3) interface serial [interface]
- 4) ip address [ip] [subnet mask]
- 5) encapsulation hppp
- 6) clock rate 64000
- 7) no shutdown

Then we do similar process for router at mumbai

- 1) enable
- 2) config terminal
- 3) interface serial [interface]
- 4) ip address [ip] [subnet mask]
- 5) encapsulation hppp
- 6) no shutdown

Then we do the same procedure for mumbai and mysore and then for mysore and Bangalore.