

LAB-4

Sahmat Singh
IBM18CS094.

- 4 PC's, 2 switches & 3 routers were used to create a topology
- the IP addresses were set
- static IP routing was done to router 1
- the other 2 routers were ~~not~~ set with default IP routing like # ip route 0.0.0.0 0.0.0.0 20.0.0.2
- the default IP routing is the route taken by the packet when no IP route is set
- a ping was made from PC0 to PC4, to ensure that the network in topology was working & received the appropriate ping successful message from cmd prompt.