**Aryaman Mishra**

**19BCE1027**

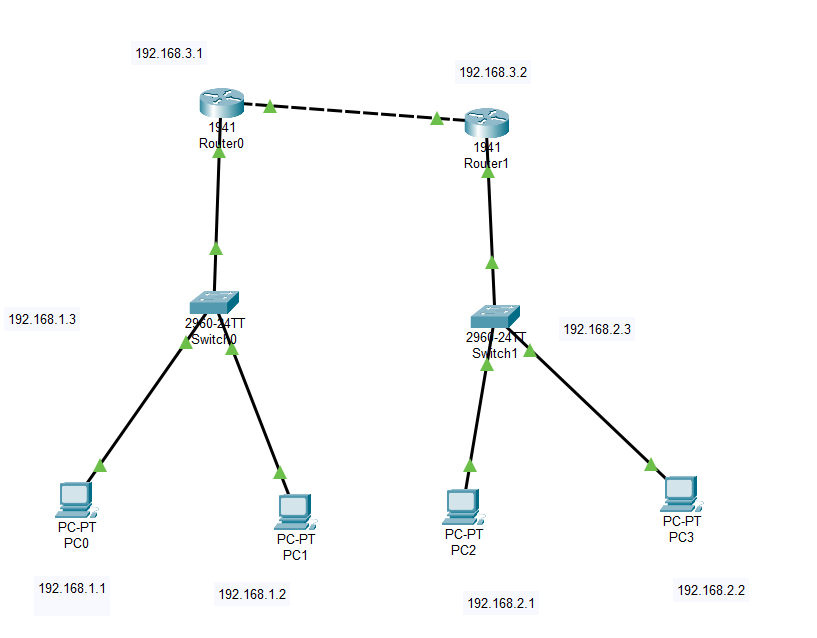
**LAB 1**

**AIM:**Create Topology in Cisco Packet Tracer and implement Static and RIP Protocol for Packet Transfer.

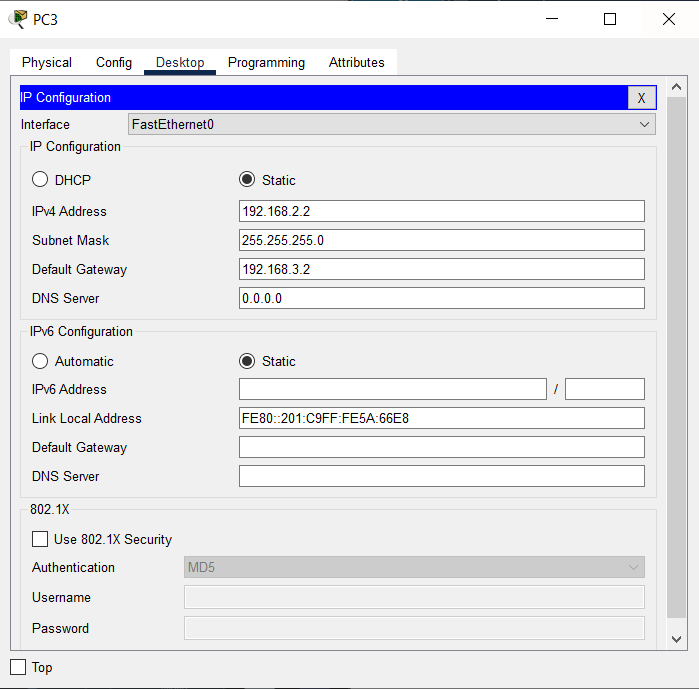
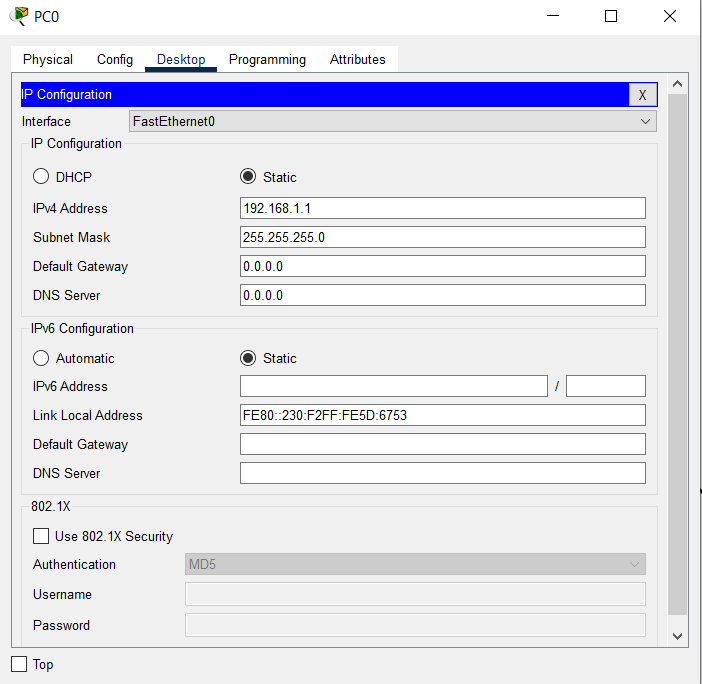
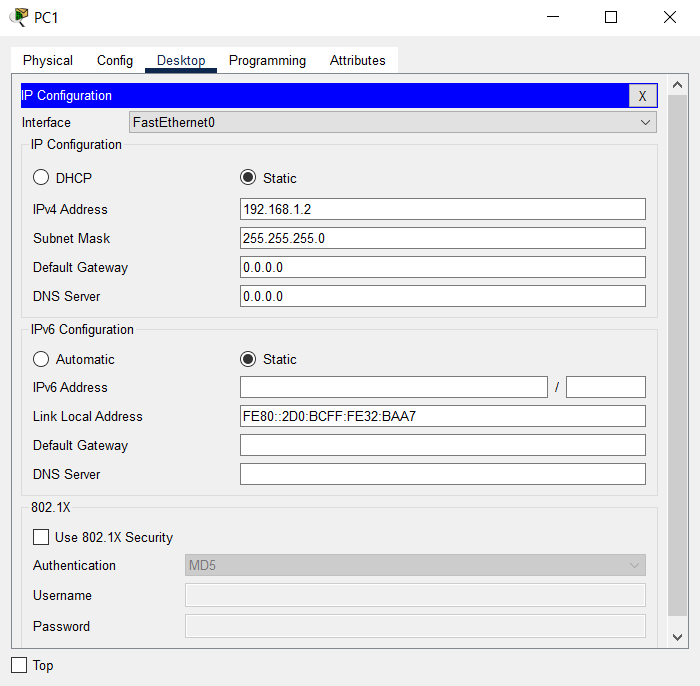
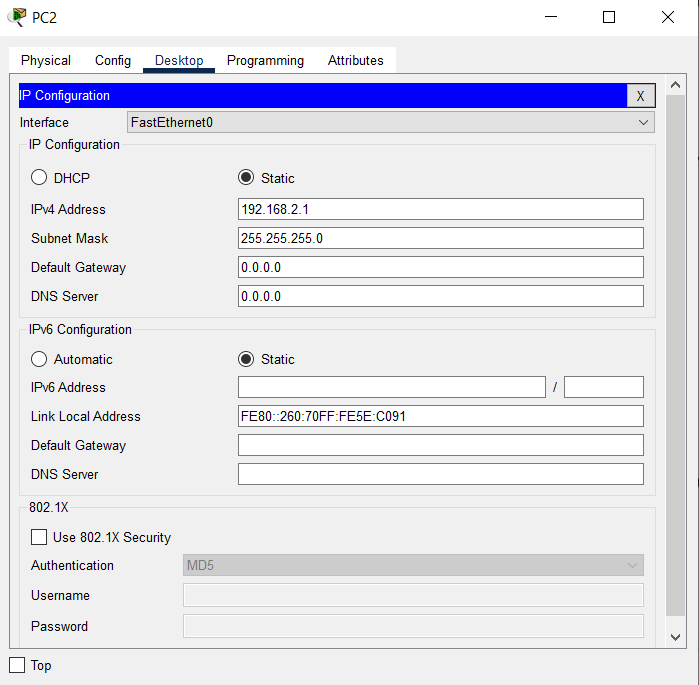
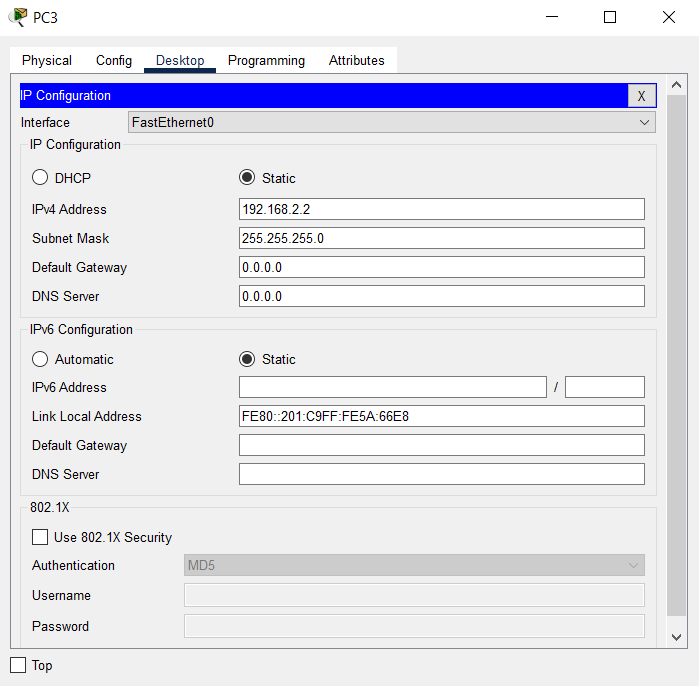
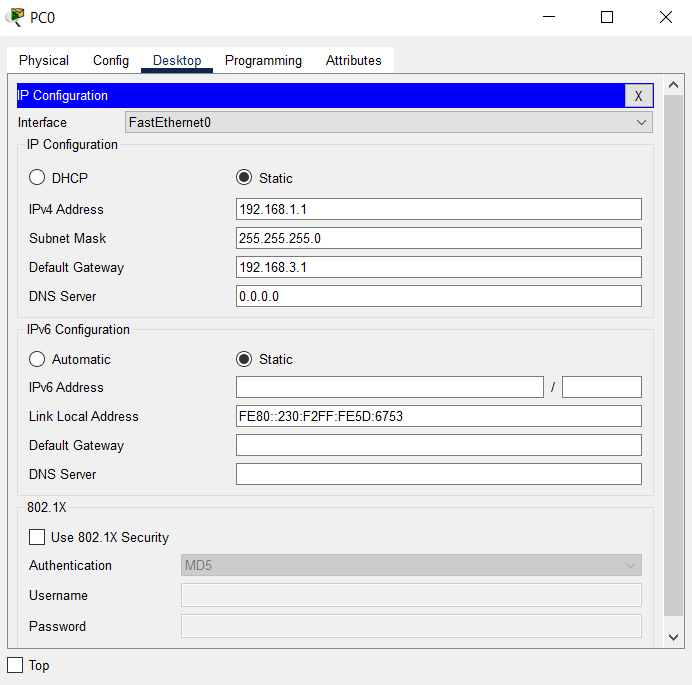
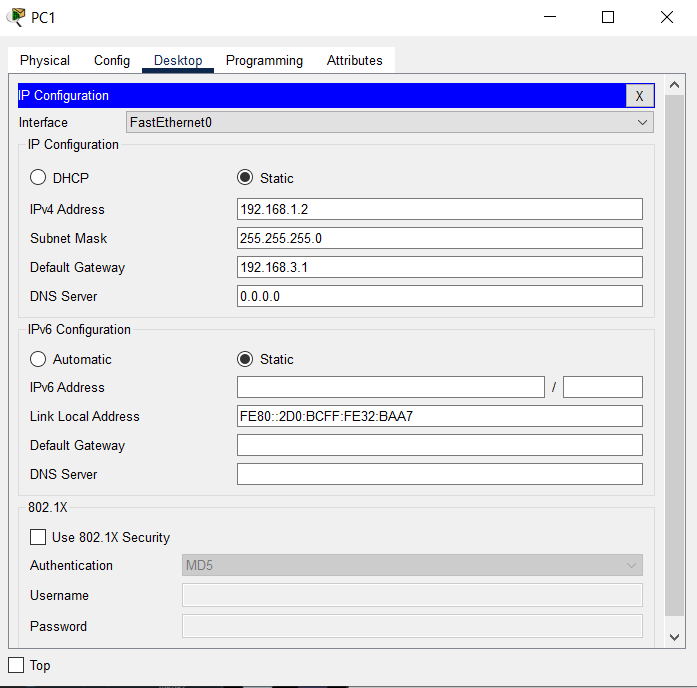
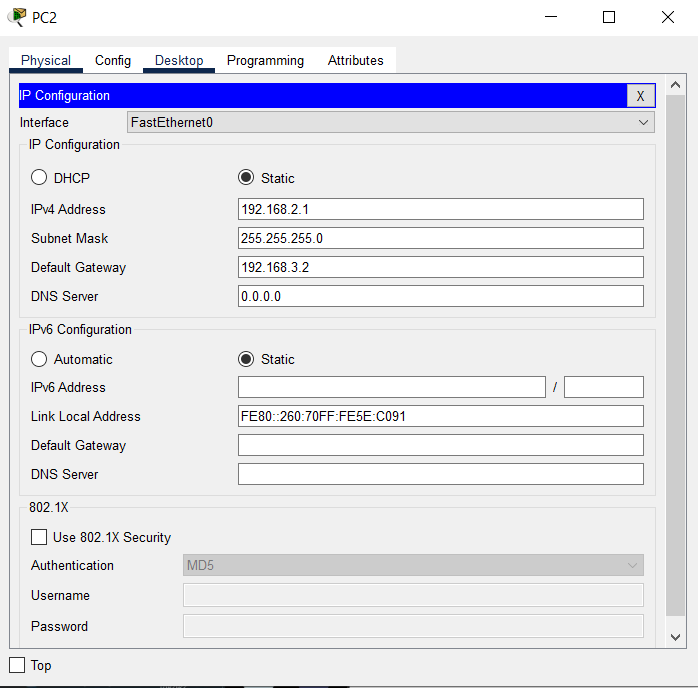
**Tools Used**:Cisco Packet Tracer.

**Experiment:**

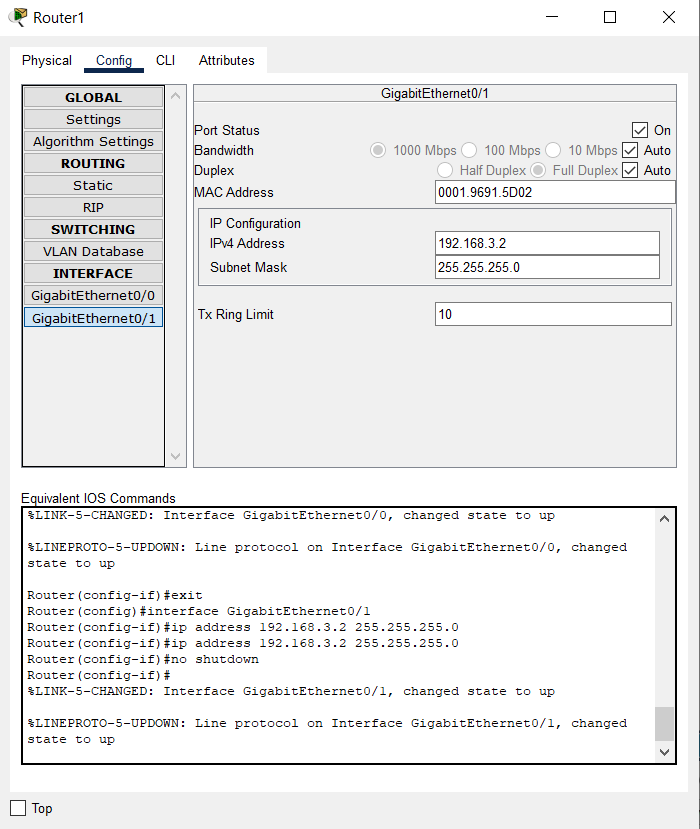
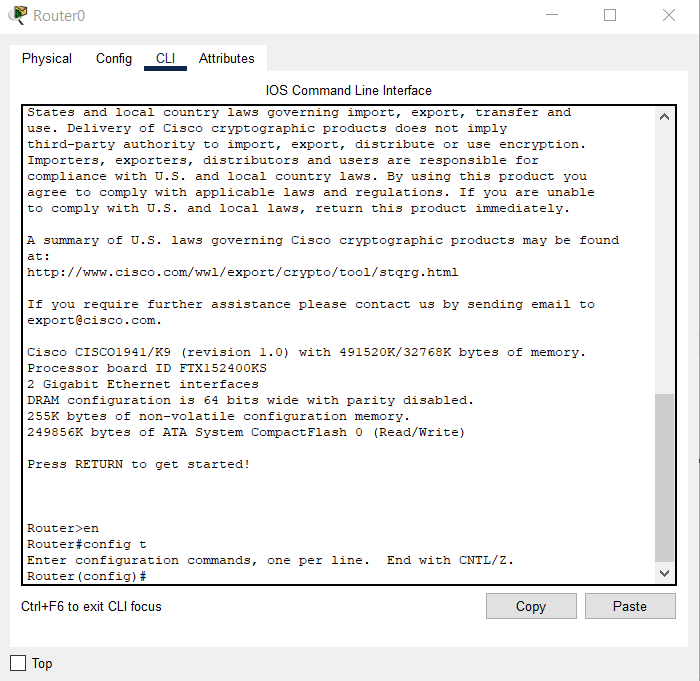
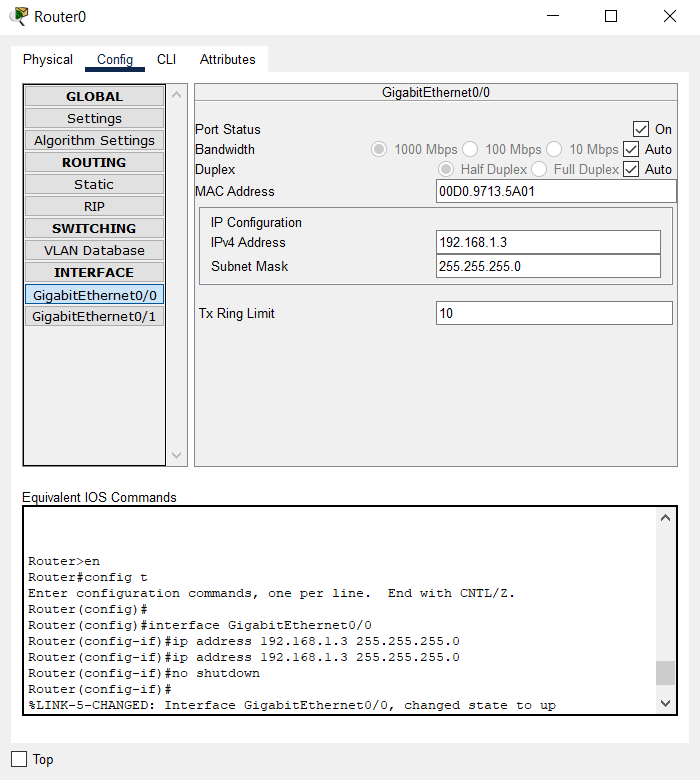
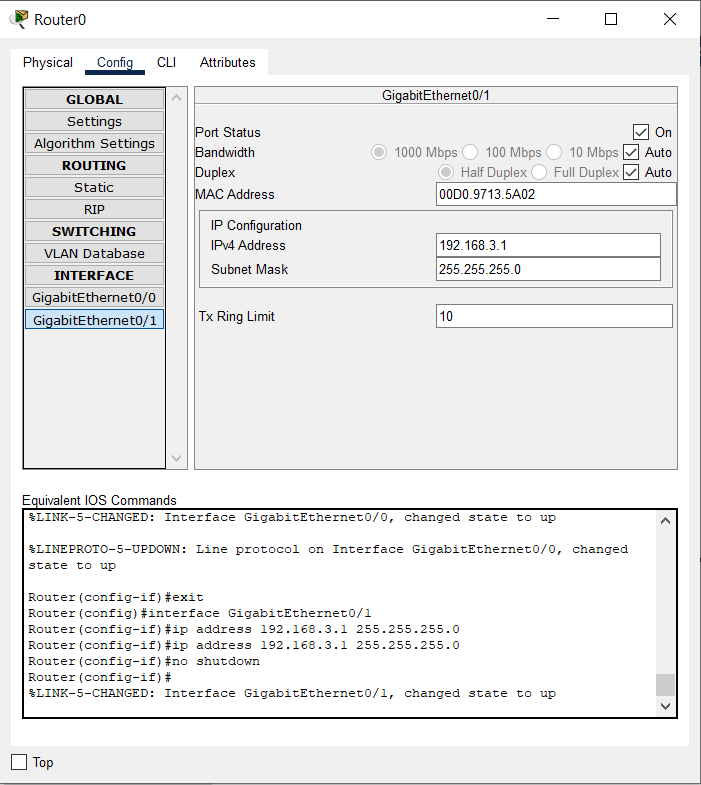
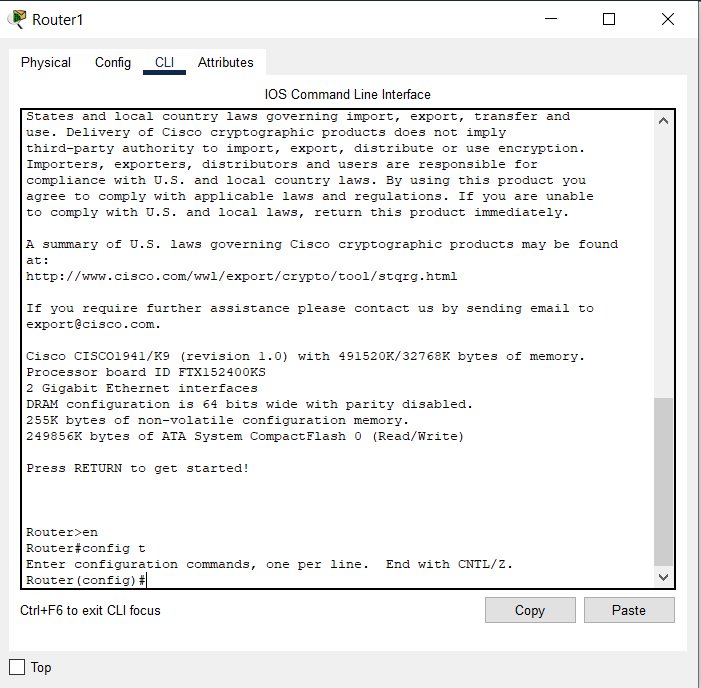
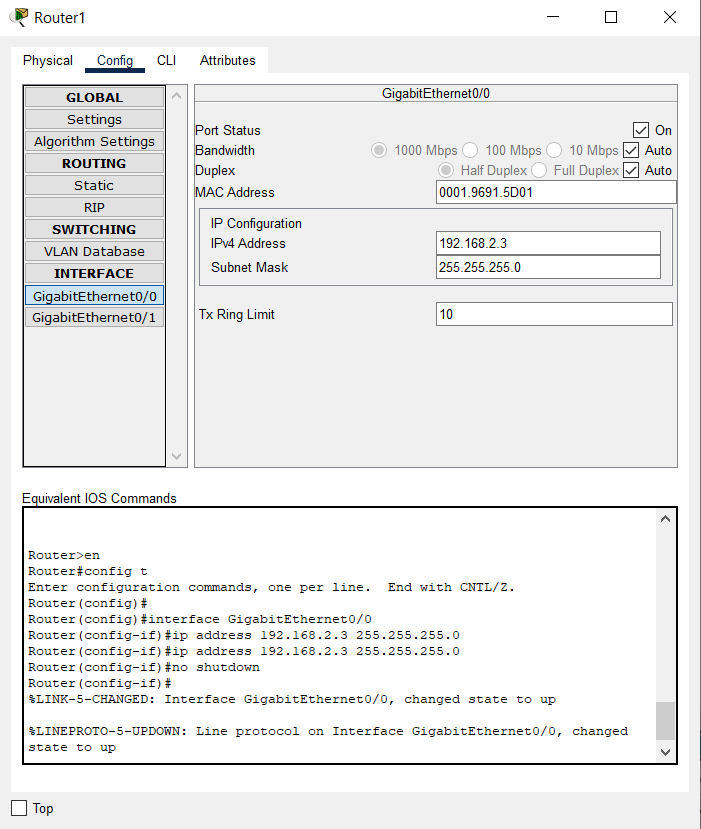
Create Topology.



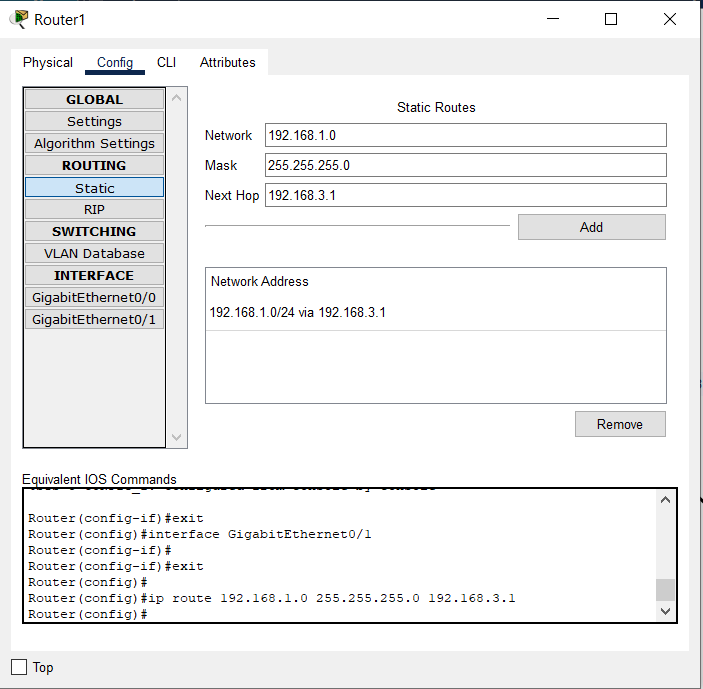
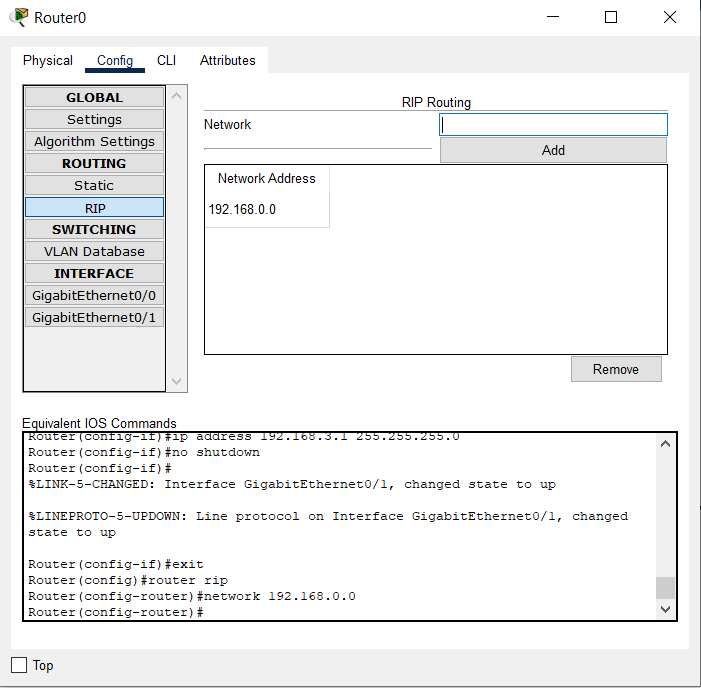
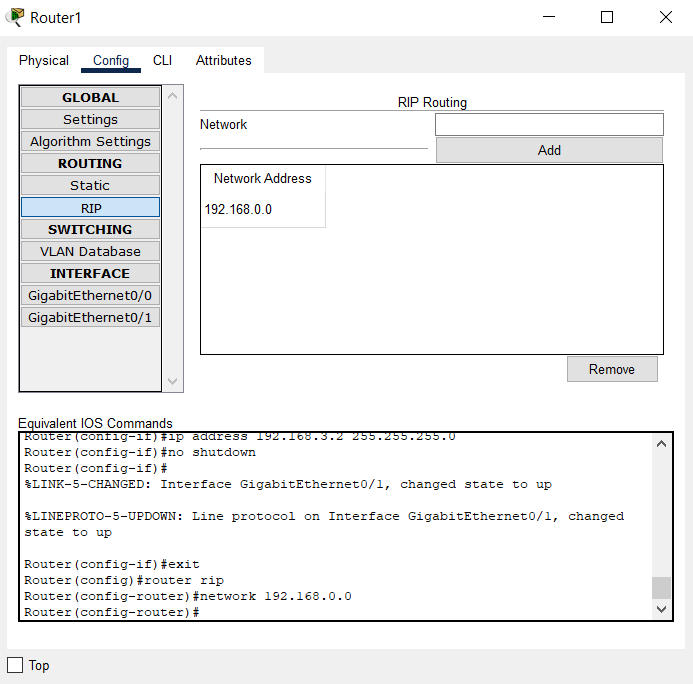
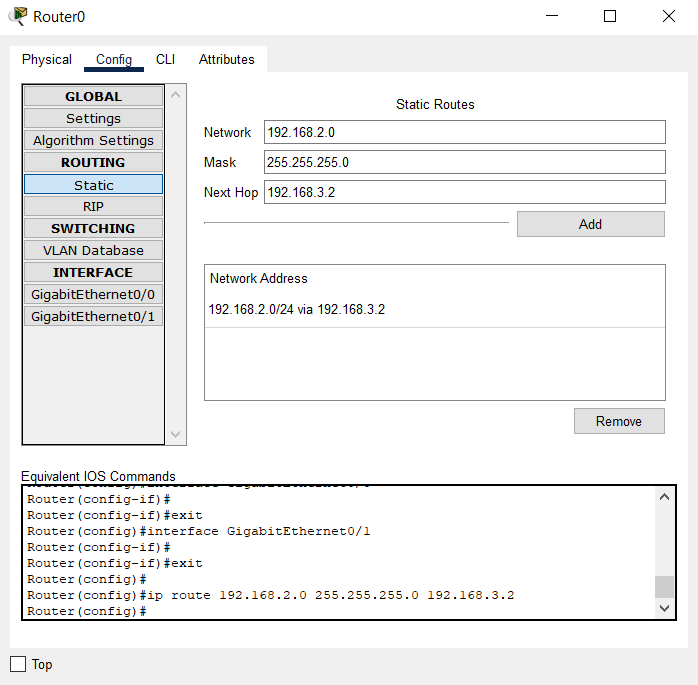
Configure IP Address and Default Gateway Configuration for the 4 PC Devices.



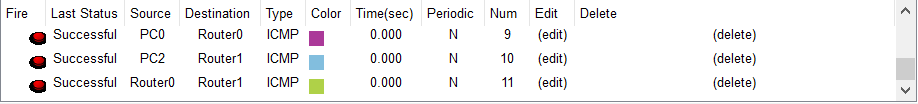
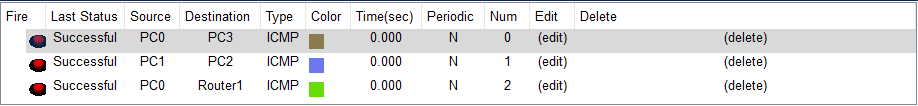
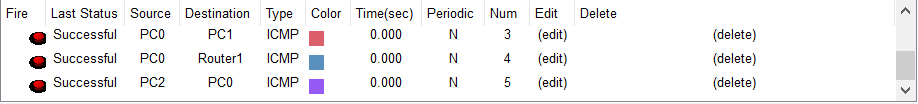
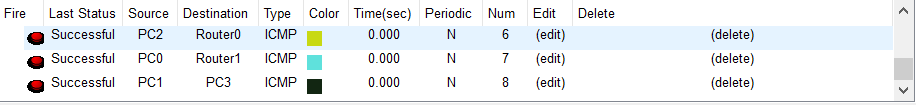
Assign IPv4 Address,Ports and Subnets of Routers.



Assign Static and RIP routes for Router0 and Router1.



**Observation:**



**Conclusion**:Topology has been successfully created and executed.