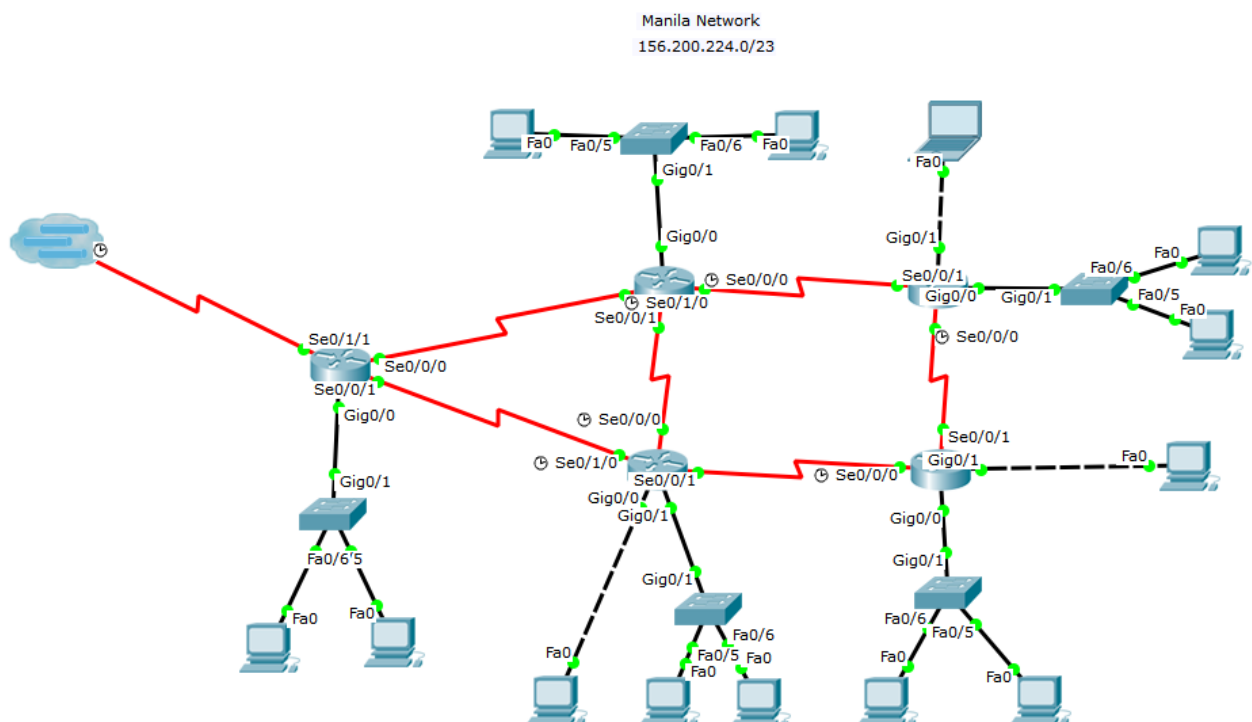
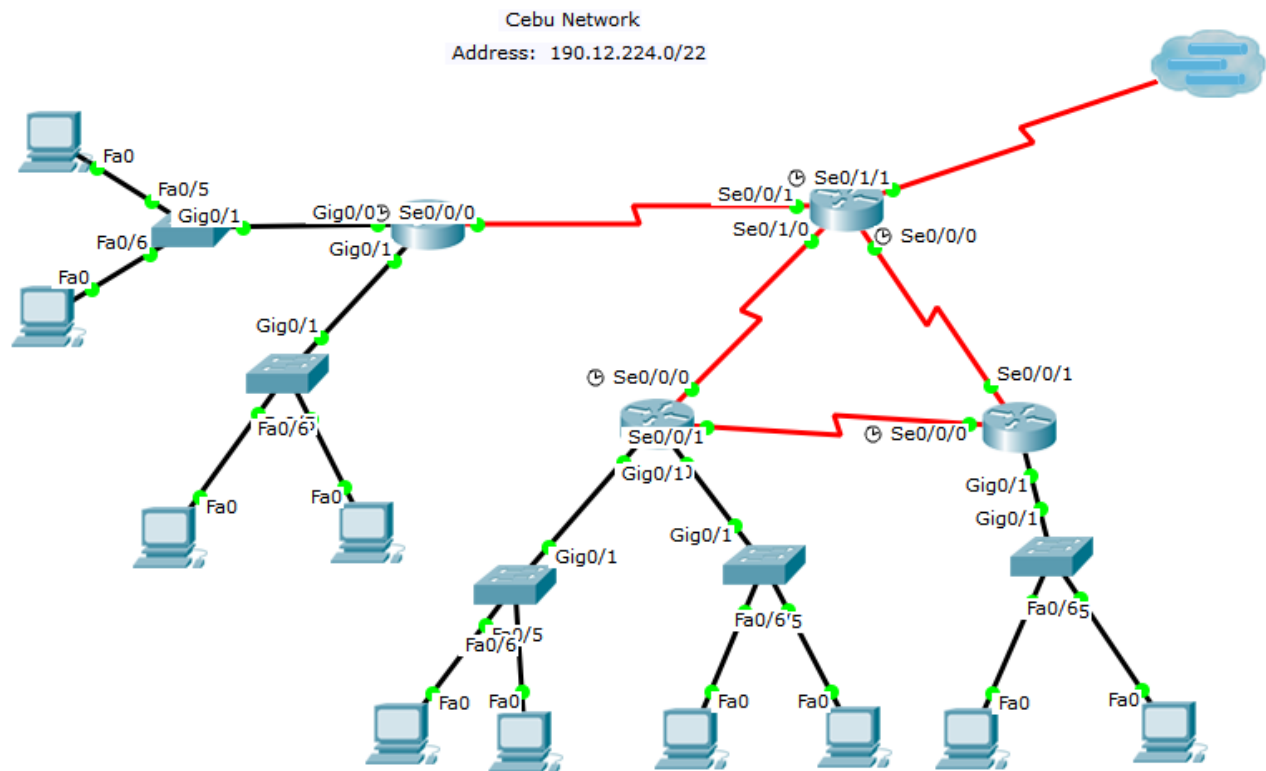


SF Lab Act 6.0.0.1 - RIPv2 and Multi-User Implementation (Individual PC)



Objective:

1. Develop the 2 topology on a different file: Cebu_Network.pkt and Manila_Network.pkt
2. Compute addresses for each of the network. Embed the table in each of the packet tracer file, beside or below the topology
3. Assign the computed addresses based on the requirement, make sure of the correct computation and follow the IP Assignment of each network.
4. Implement Dynamic Routing Protocol - RIP version 2 on each router so that all networks can communicate.
5. Create a Multi-User connection to create a LINK between CEBU Network and MANILA Network
6. All Computers in their respective network can communicate and all computers between the two networks can communicate.
7. Compress the 2 files with the filename LabAct6.0.0.1.zip. Failure to upload the files on time will get 4.0 automatically. Be aware of the deadline.

Rubrics for checking:

1. Topology - 10pts
2. Addressing - 20pts
3. RIPv2 Implementation - 20pts
4. Multi-User Implementation - 15pts
5. Connectivity - 15 pts