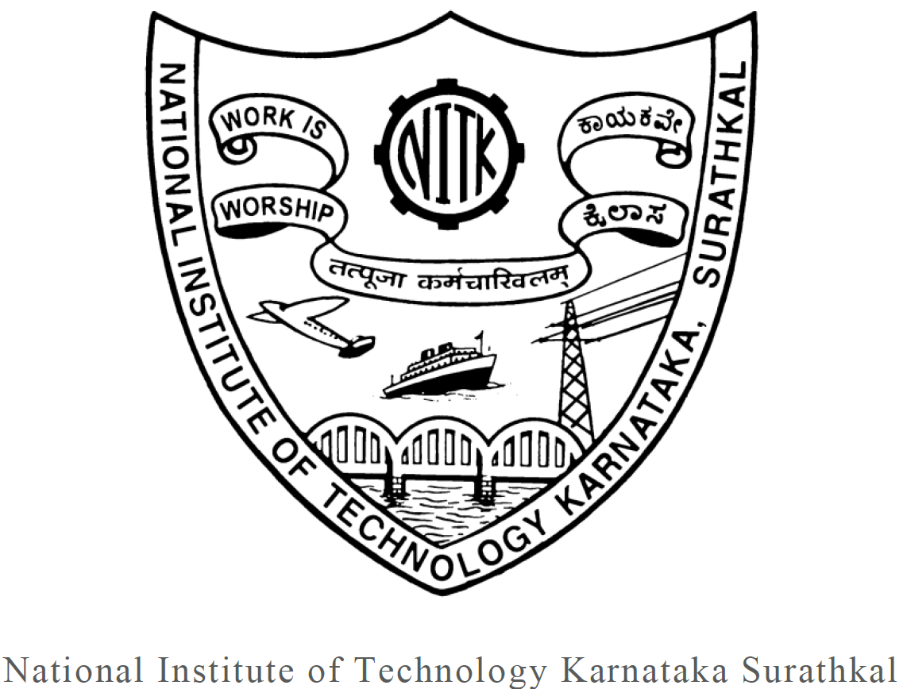
National Institute of Technology Karnataka, Surathkal

Department of Computer Science and Engineering

CS302 - Computer Networks Lab

Packet Tracer Assignment – Cisco PT ex2

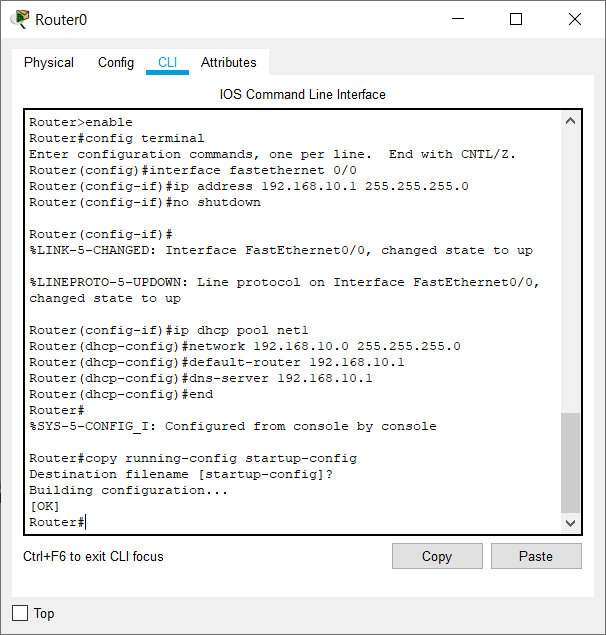


Submitted by:

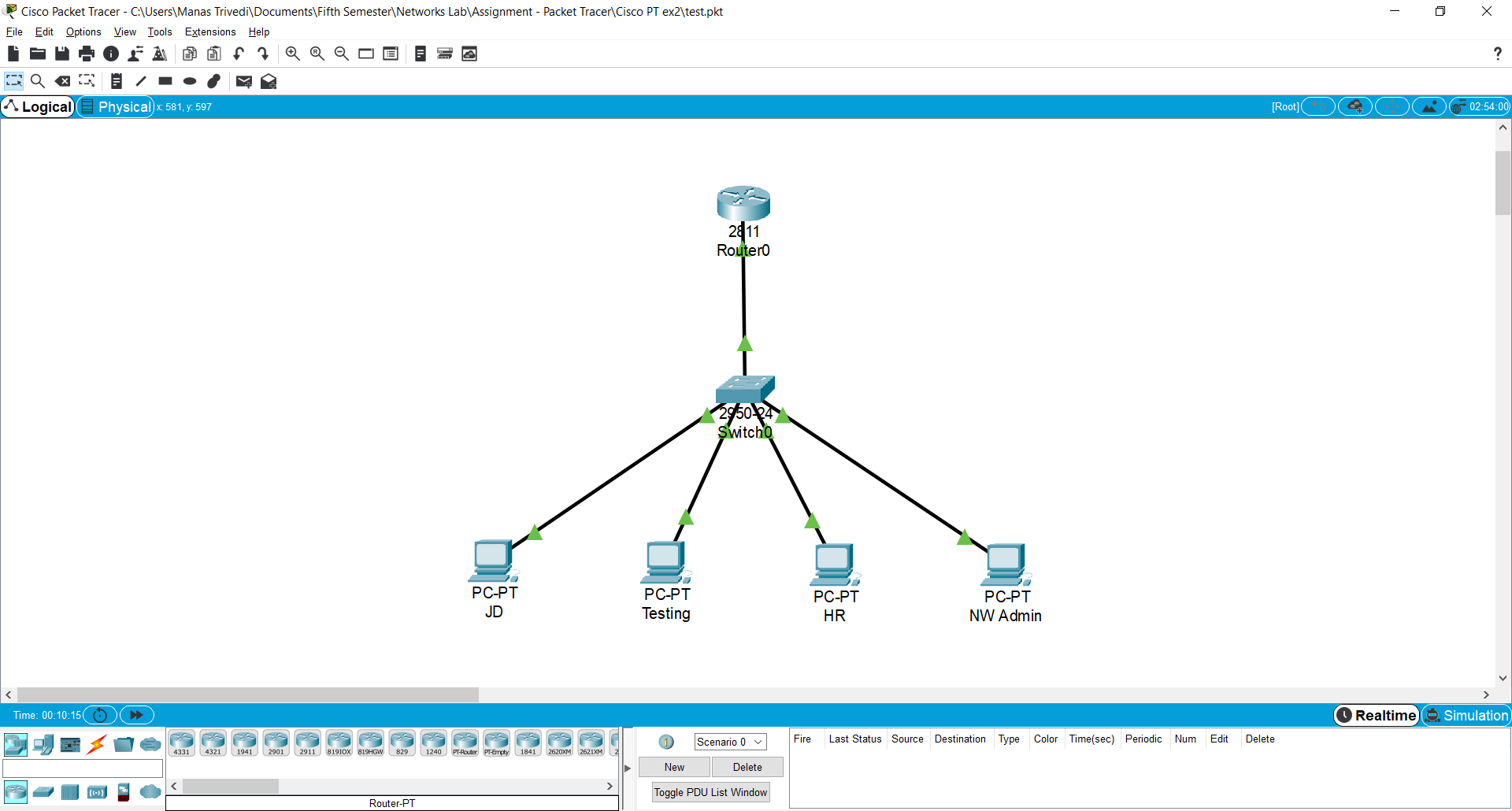
Name: Manas Trivedi  
Roll no.: 181CO231  
Reg. no.: 181711

Odd Semester 2020-2021

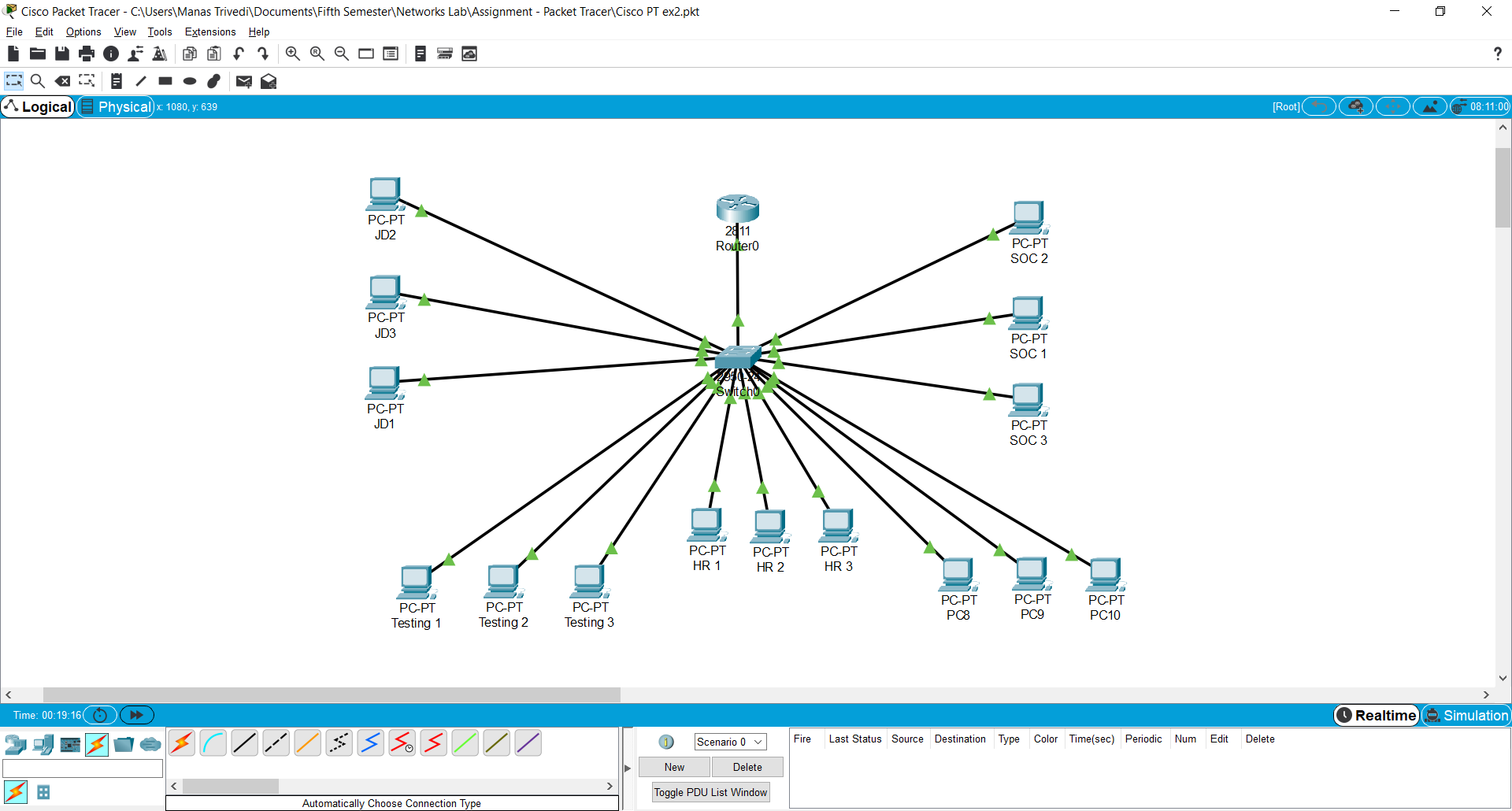
Entering commands in Router CLI,



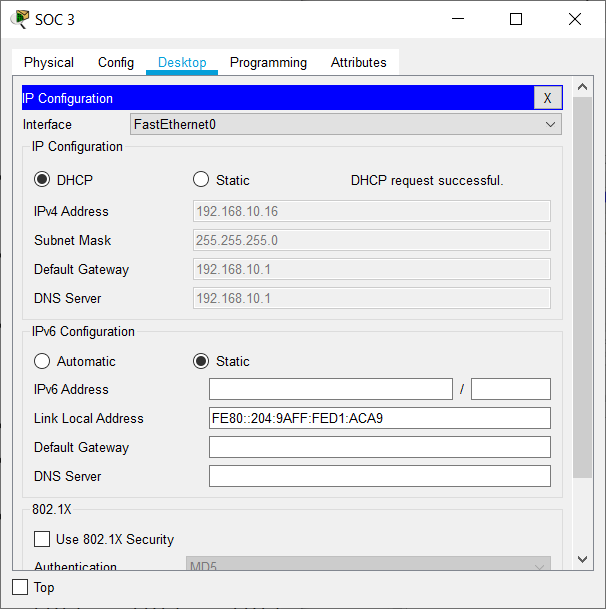
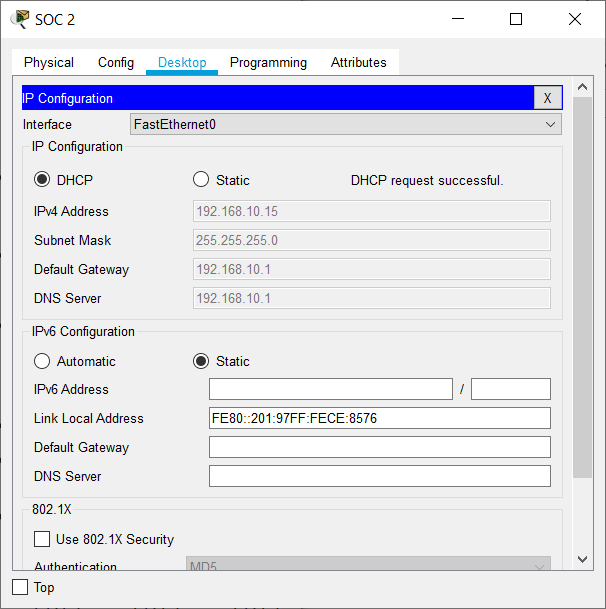
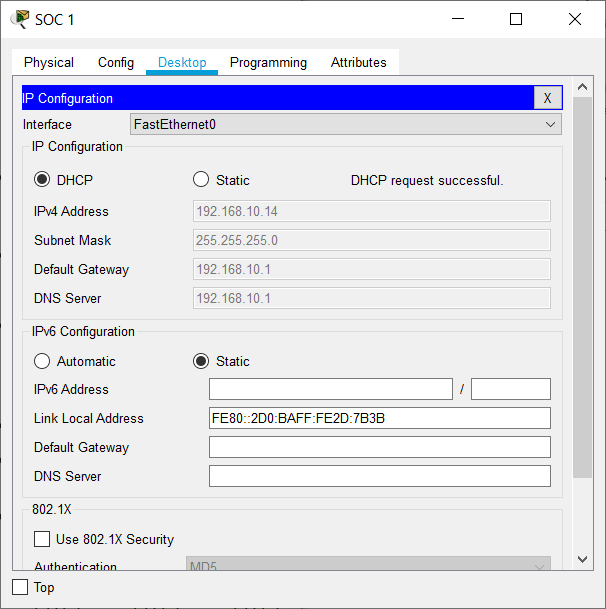
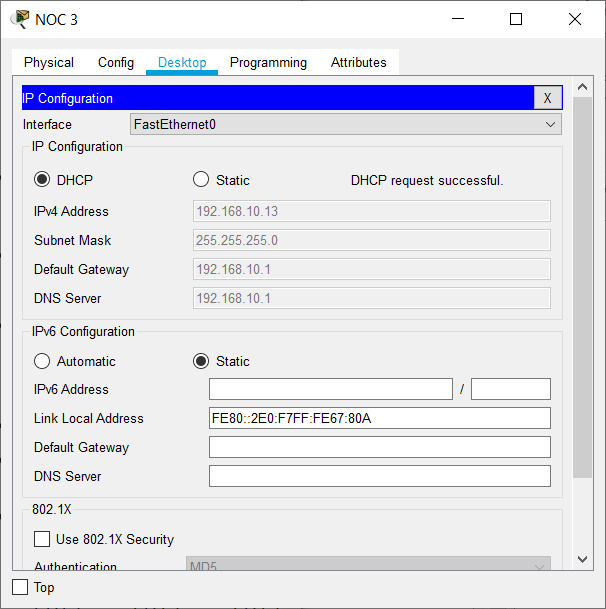
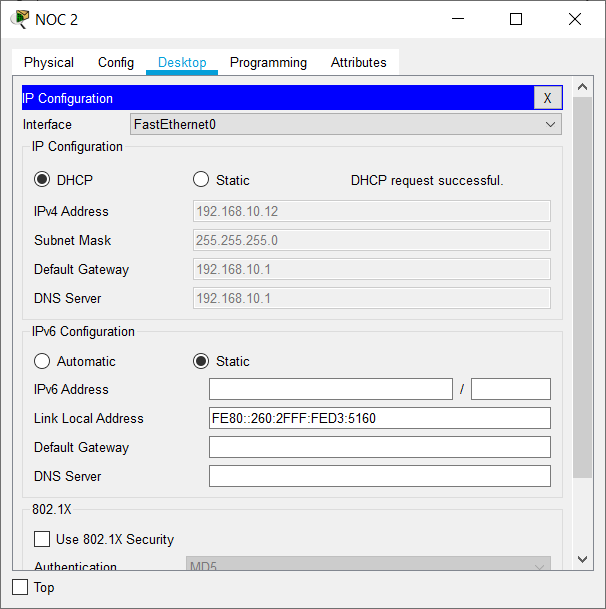
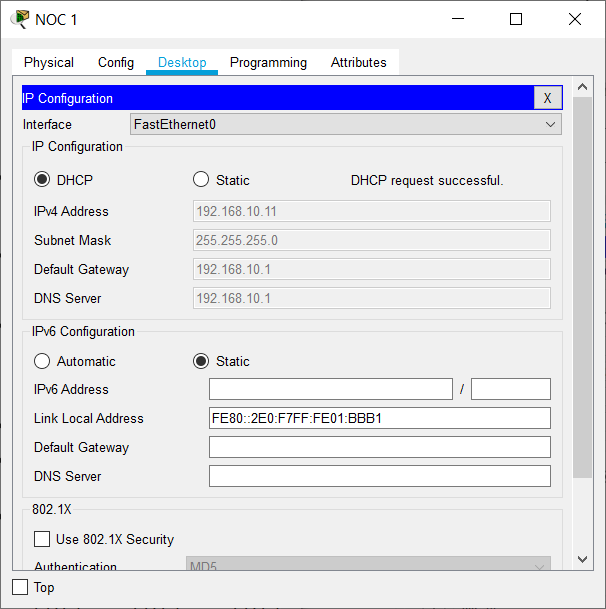
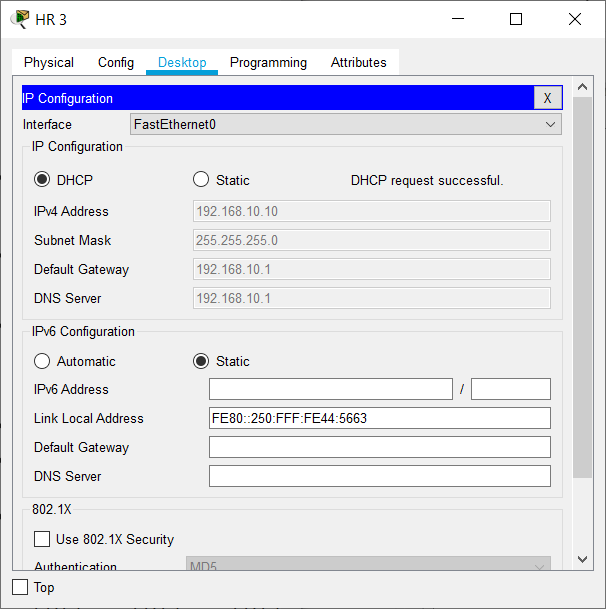
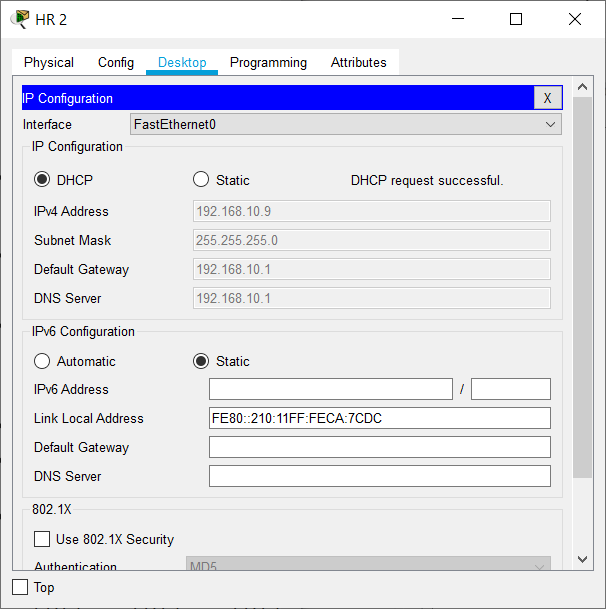
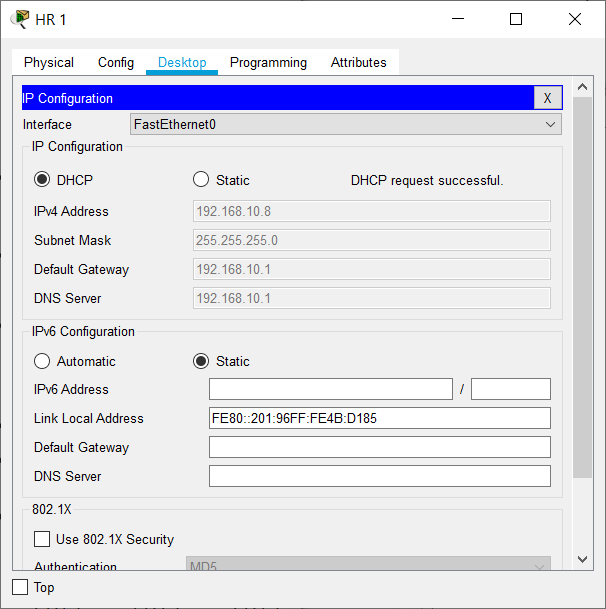
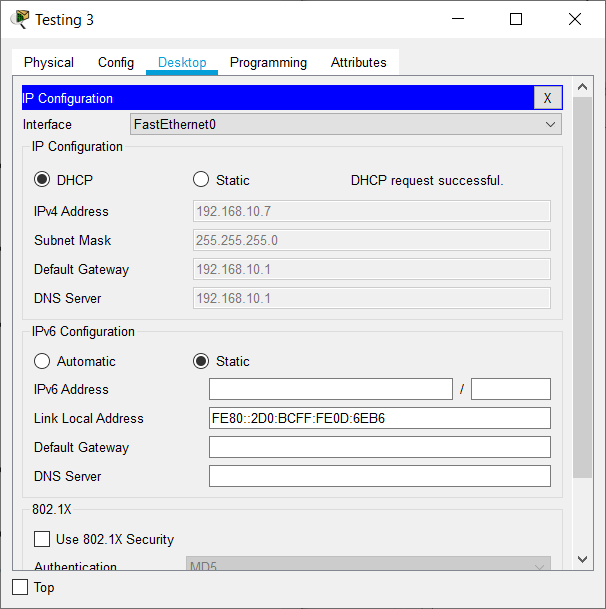
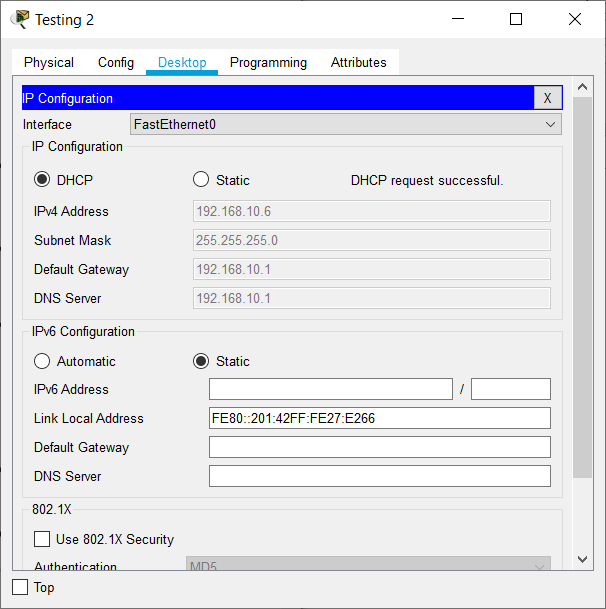
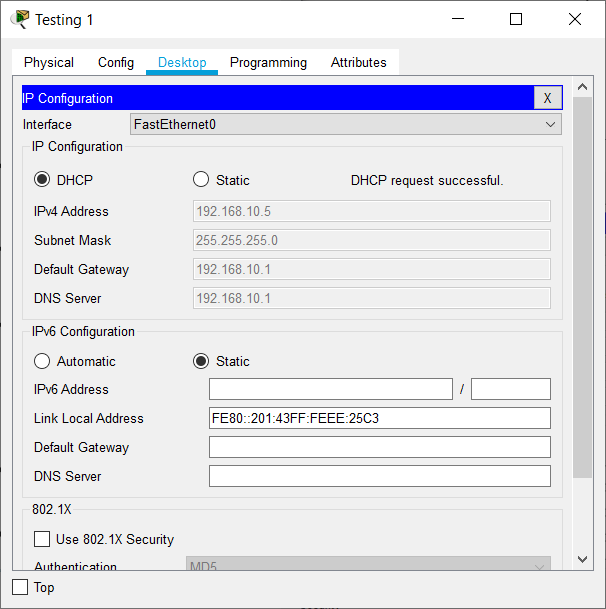
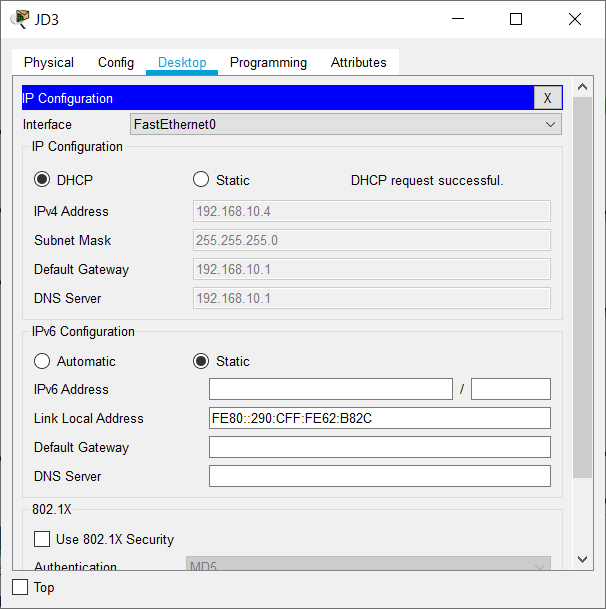
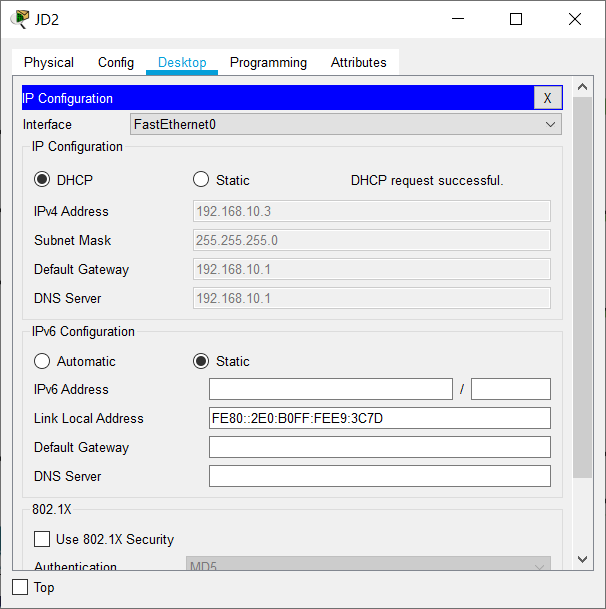
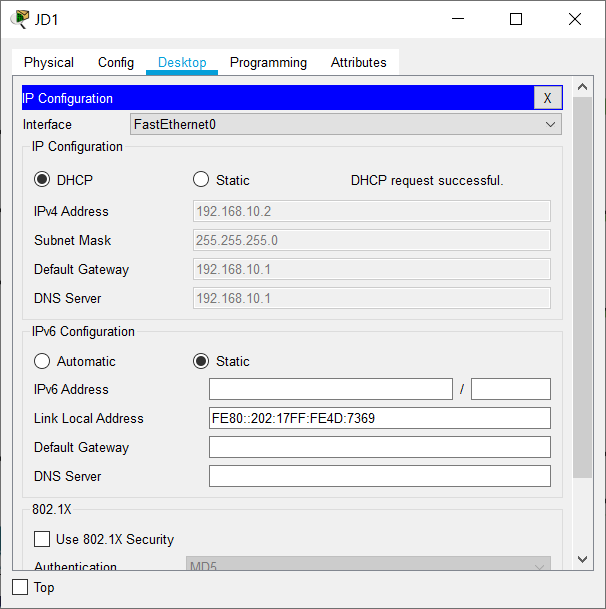
State of network,



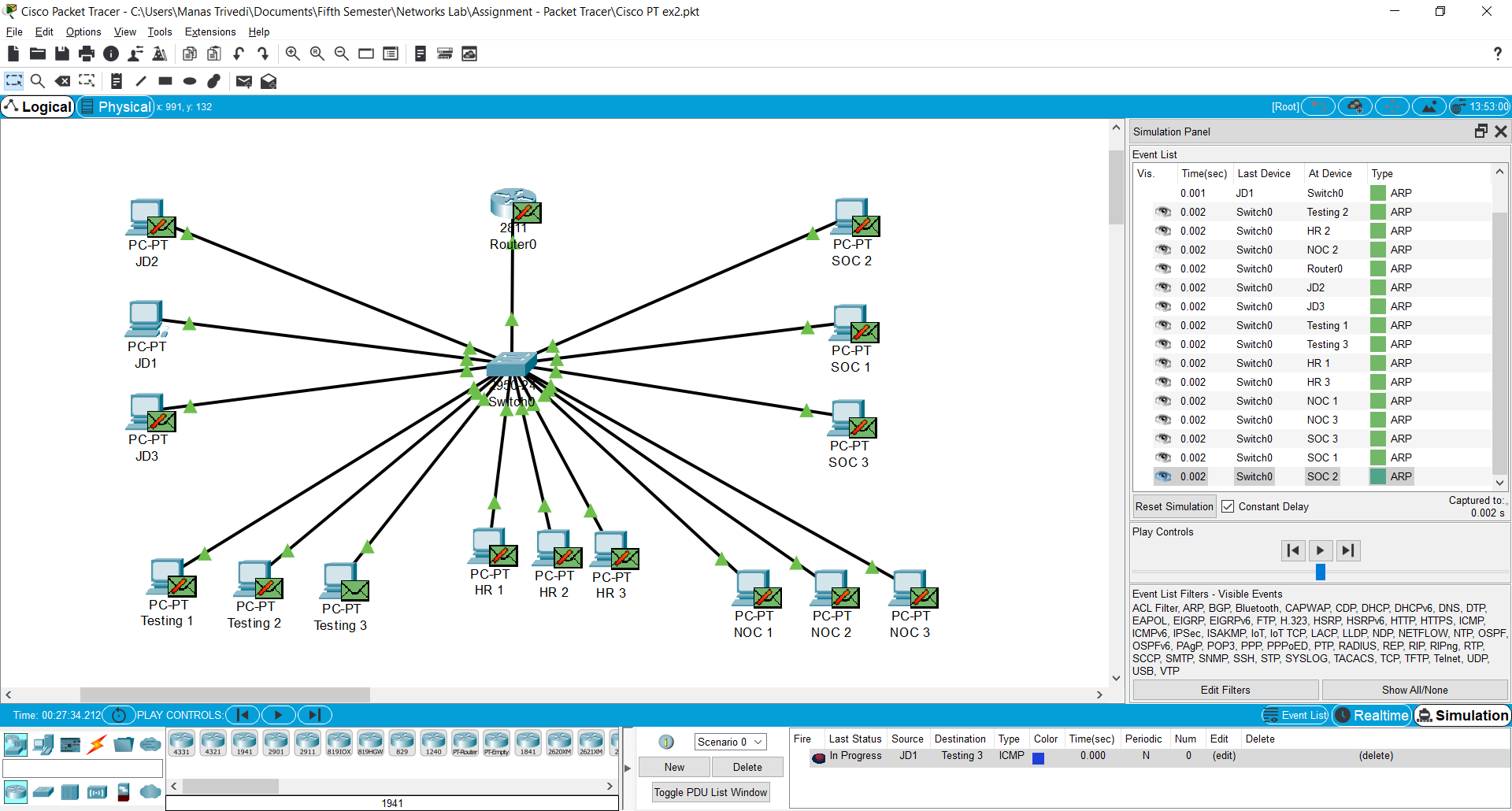
Adding more PCs,



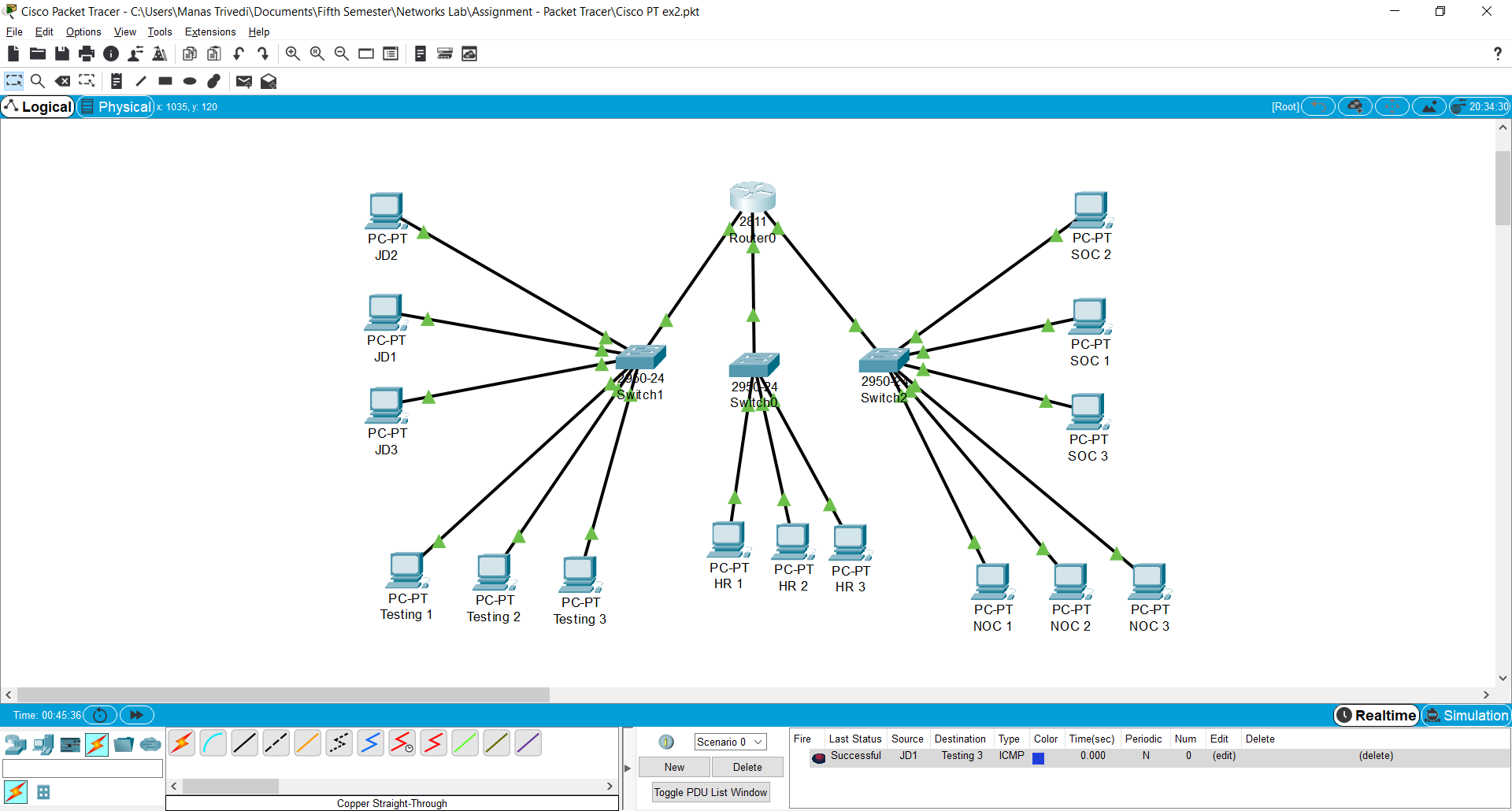
Enabling DHCP on all PCs,



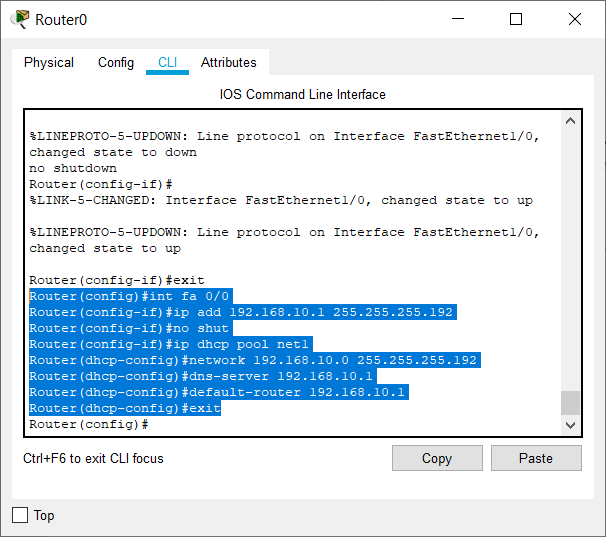
Sending a Simple PDU from JD1 to Testing 3,



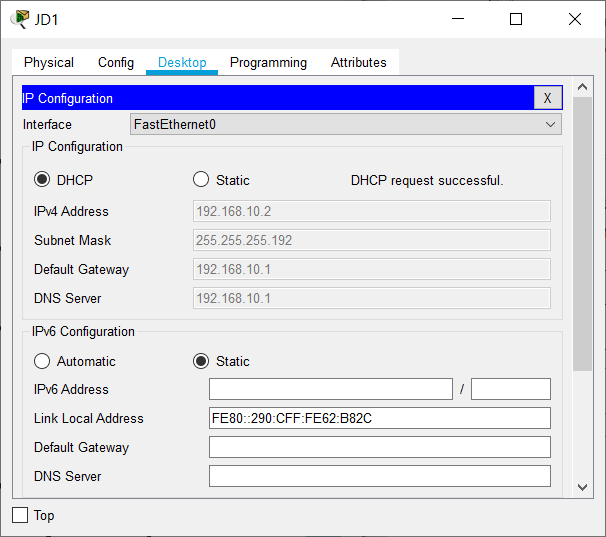
Dividing the network into three subnets,



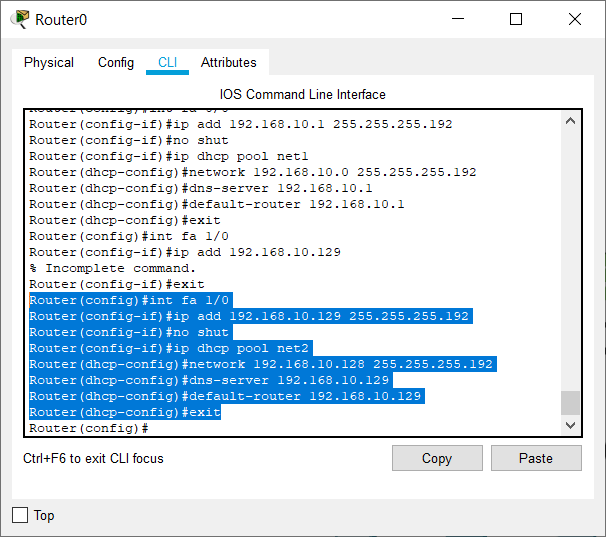
Commands for first subnet,



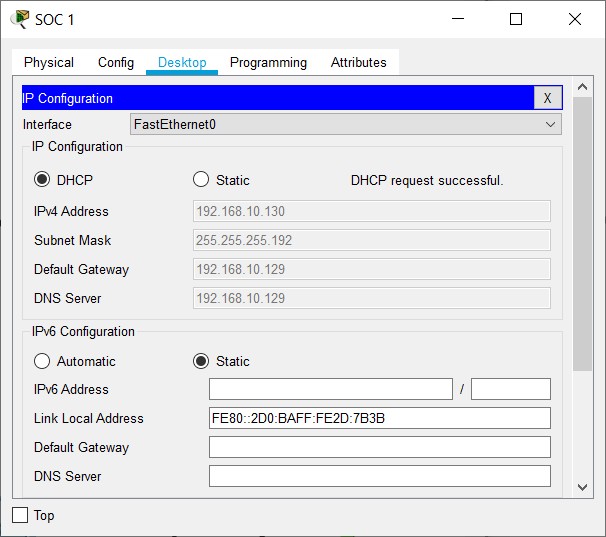
Resulting new IP configuration for JD1,



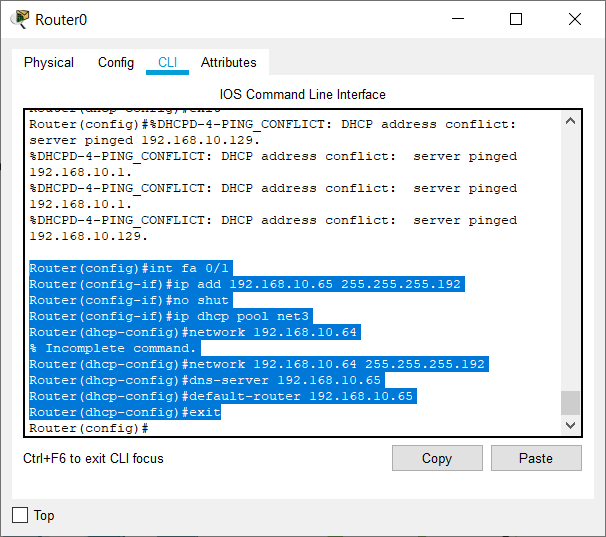
Commands for second subnet,



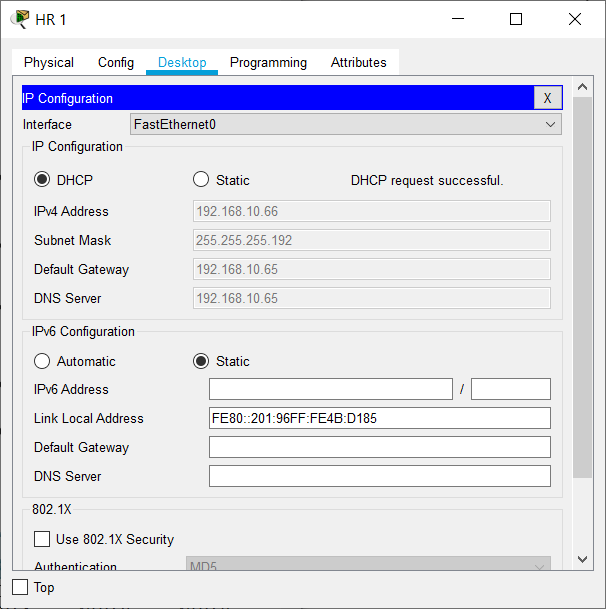
Resulting new IP configuration for SOC 1,



Commands for third subnet,



Resulting new IP configuration for HR 1,



Sending a Simple PDU from JD1 to Testing 3, in the subnetted network,

