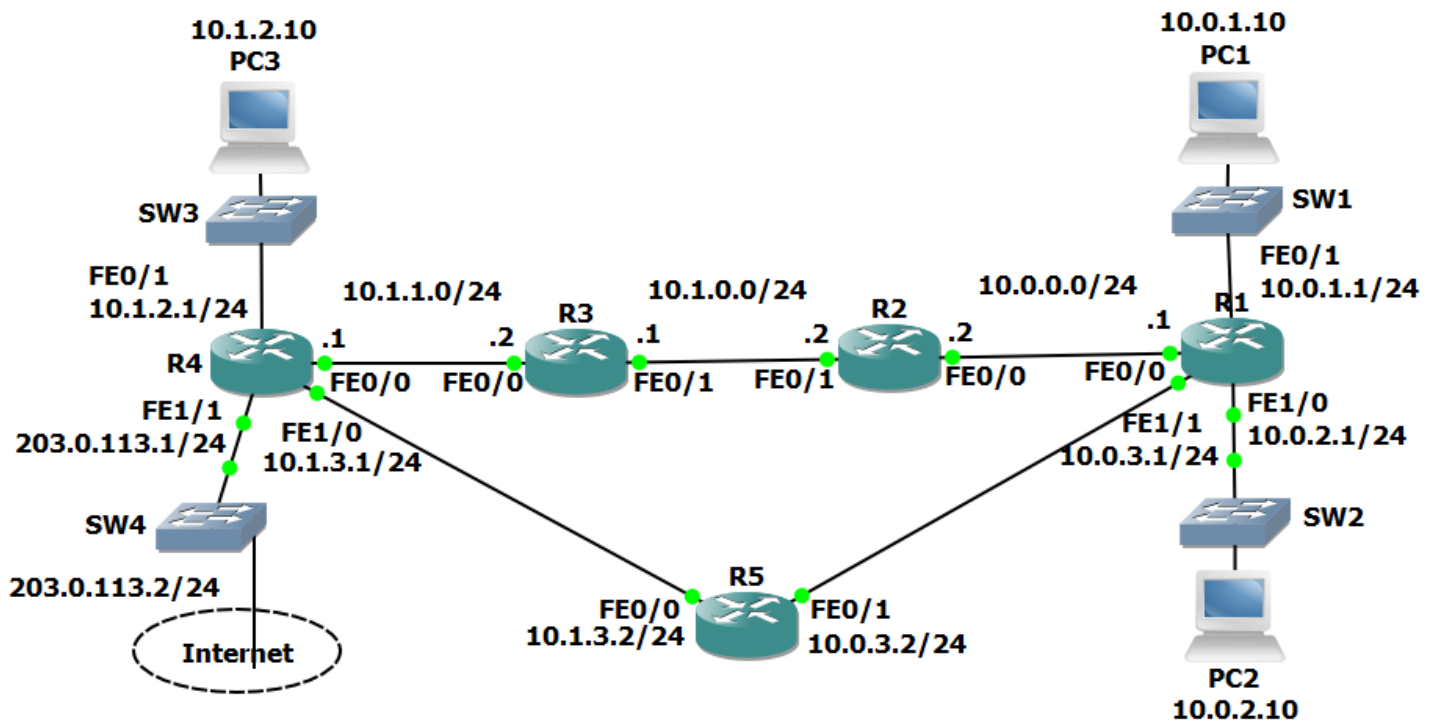# 18 Connectivity Troubleshooting – Lab Exercise

In this lab you will troubleshoot a connectivity issue.

Lab Topology

Load the Startup Configurations

Open the '18 Connectivity Troubleshooting.gns3project' file in GNS3 to load the lab.

Troubleshoot Connectivity

1) Use ping to test connectivity from PC1 to PC3.

2) Use traceroute to determine where the problem is likely to be.

3) Determine the issue and fix it to restore connectivity between PC1 and PC3.