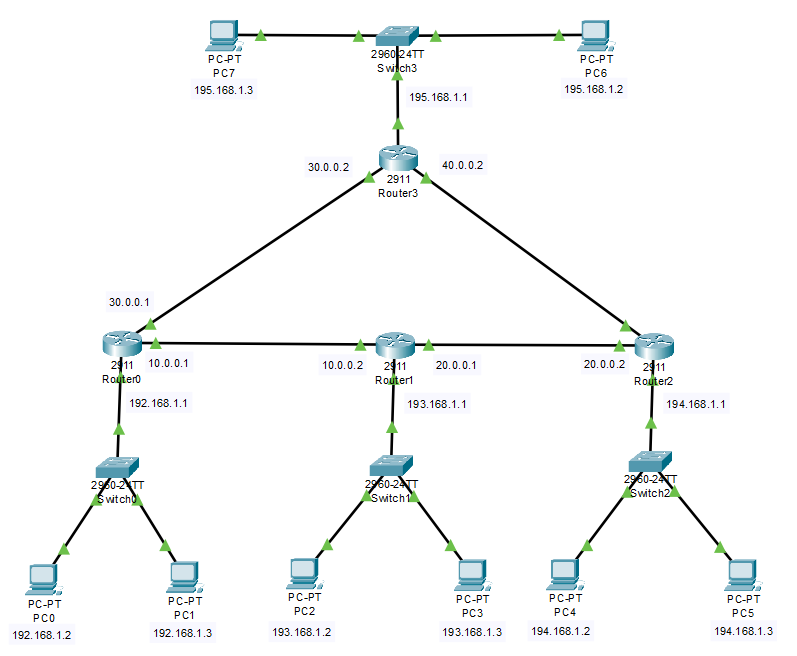
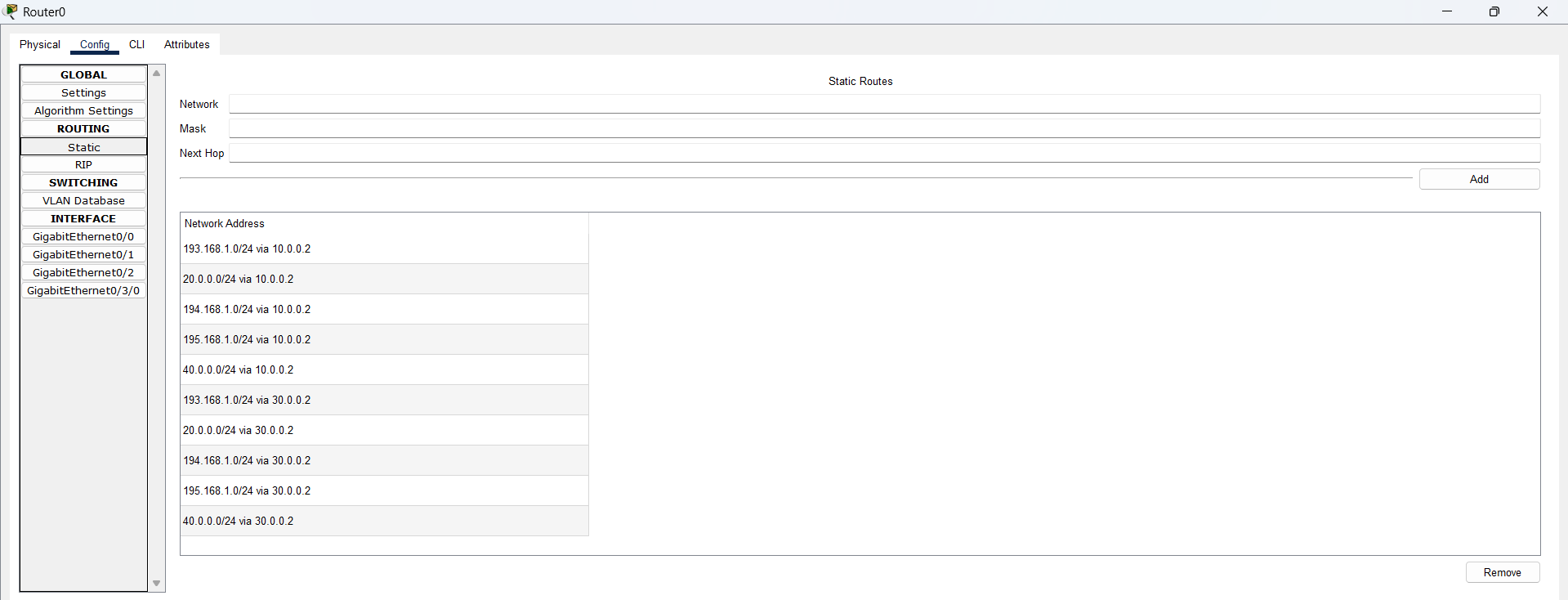
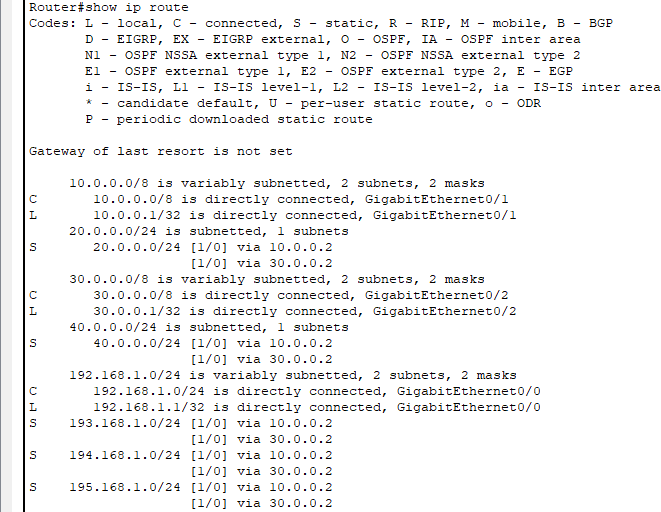
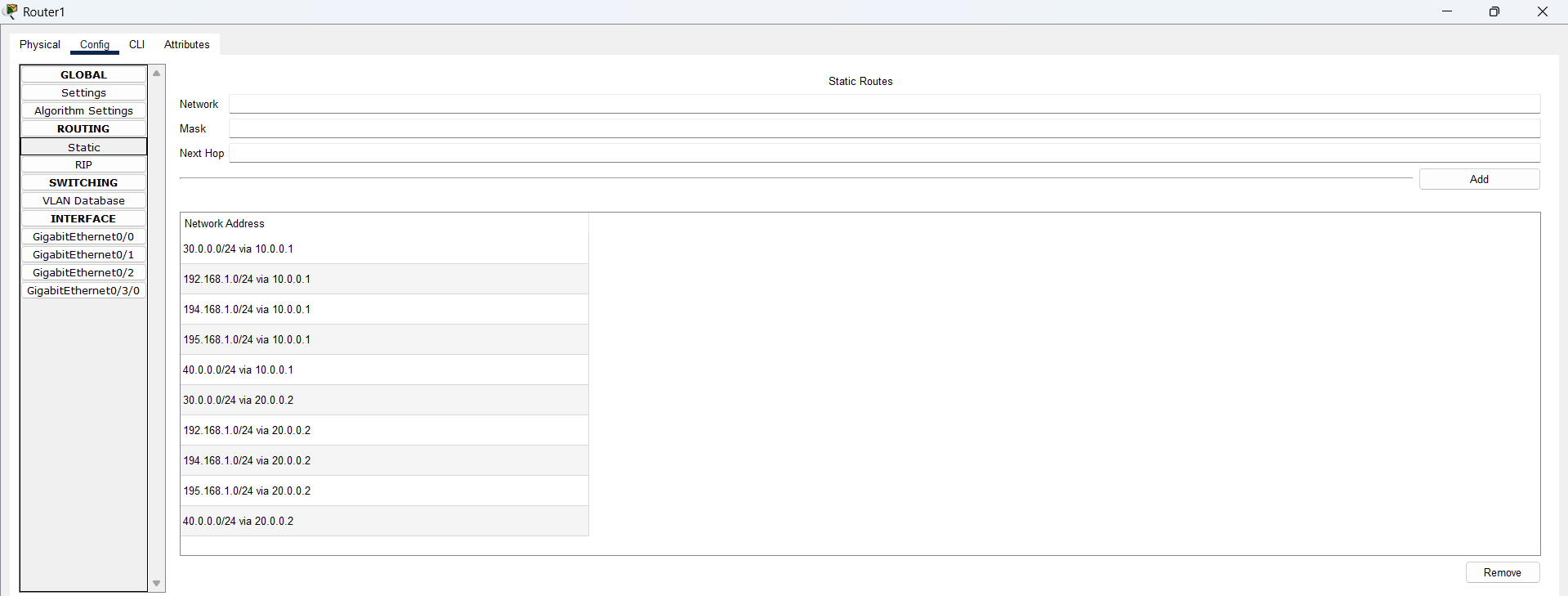
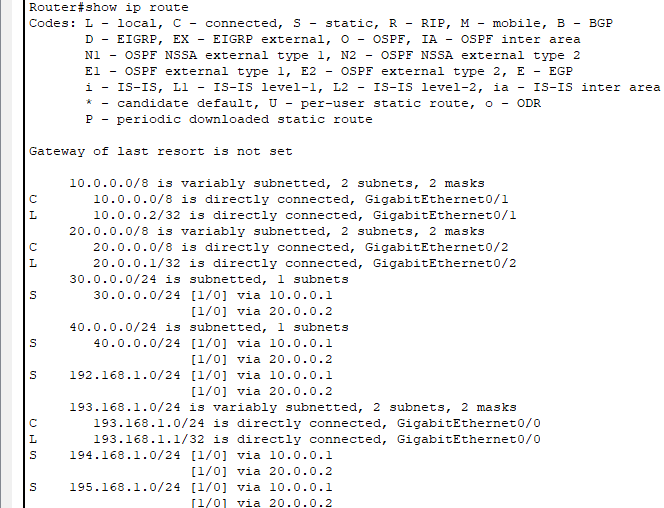
**Moulik Tammana**

**Q1. Manually configure static routes on a router to direct packets to different subnets. Use the ip route command and verify connectivity using ping and traceroute.**

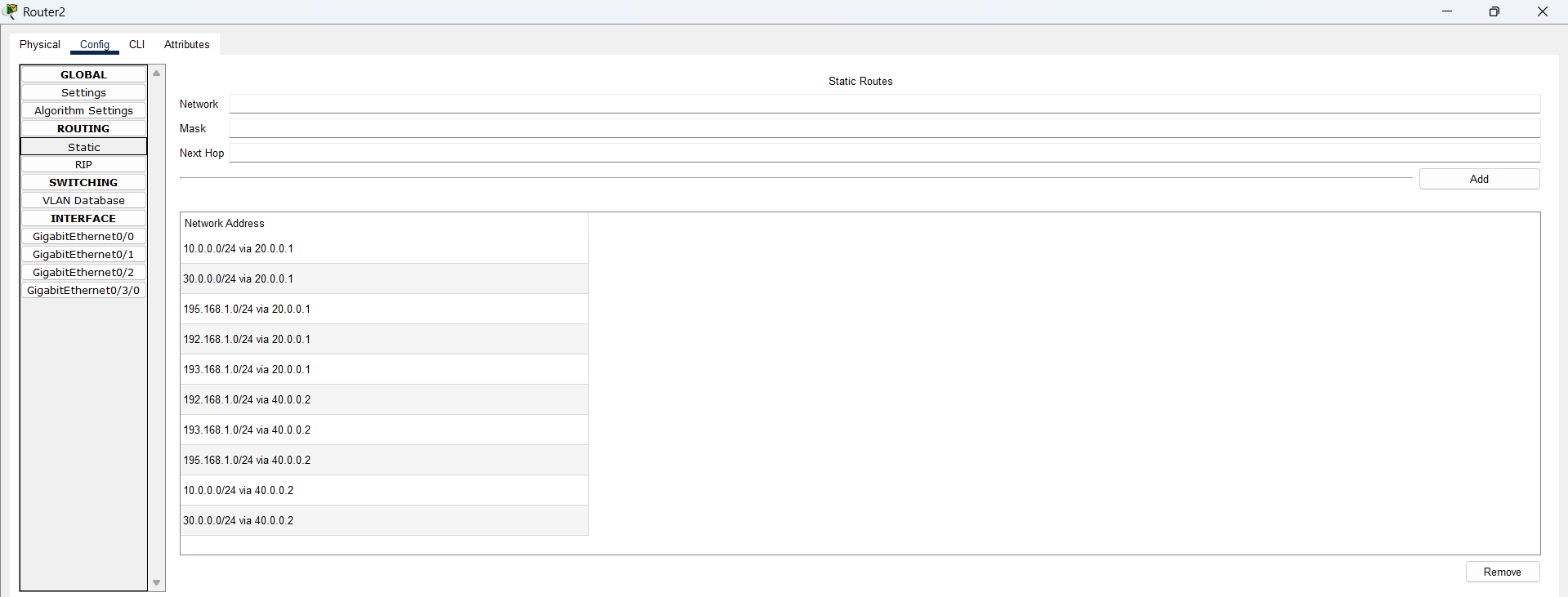
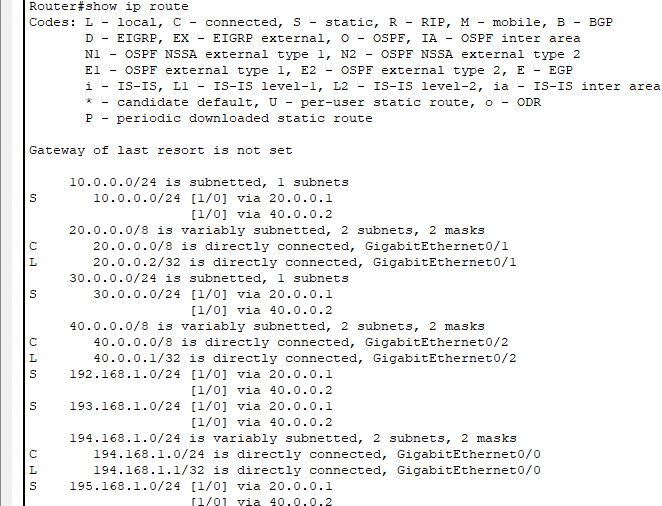
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**Router-0:  
 **

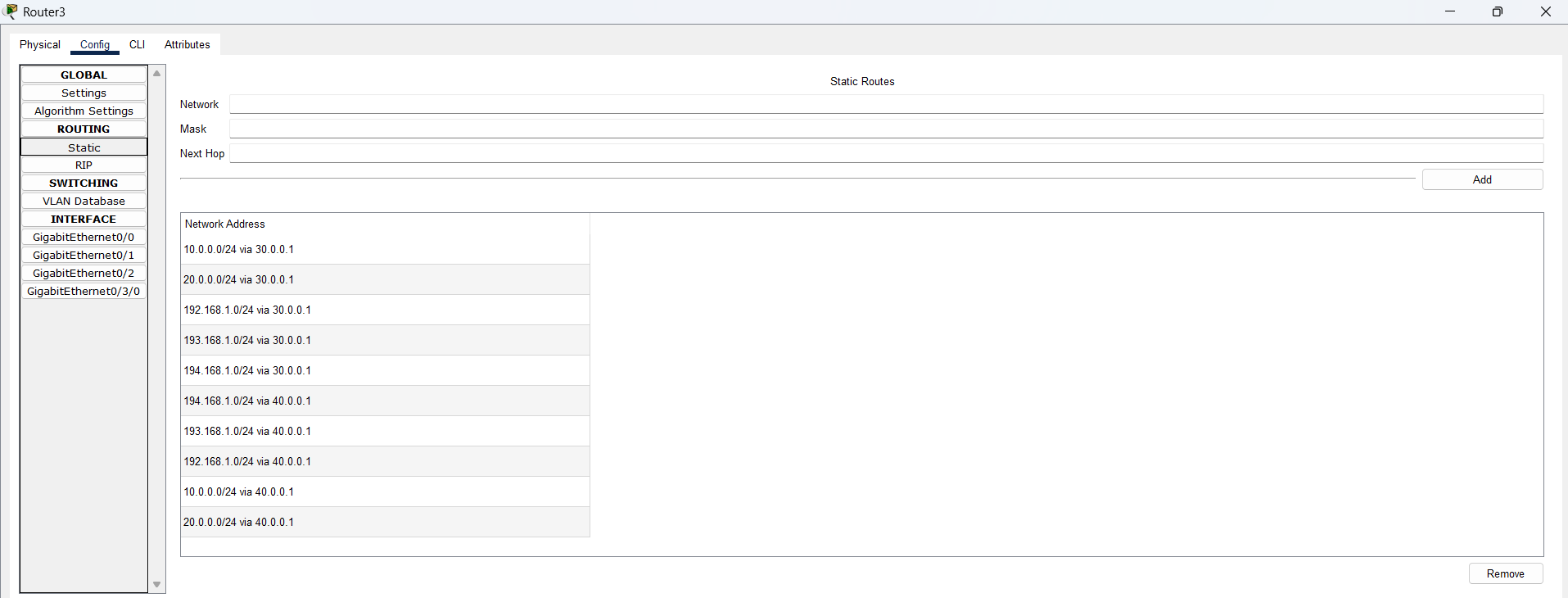
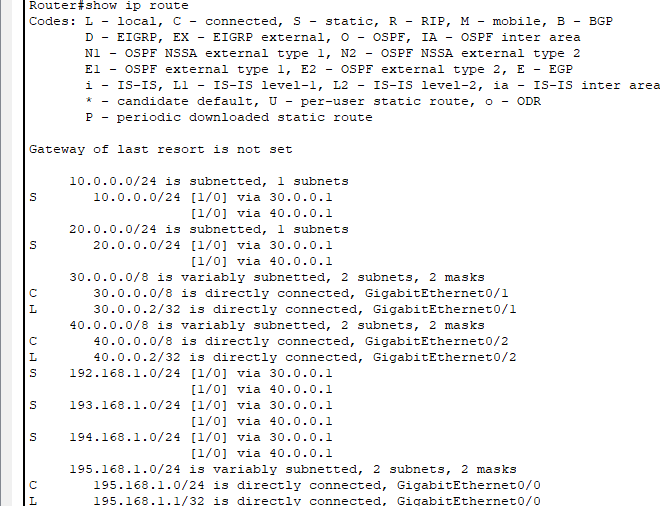
**Router-1:**

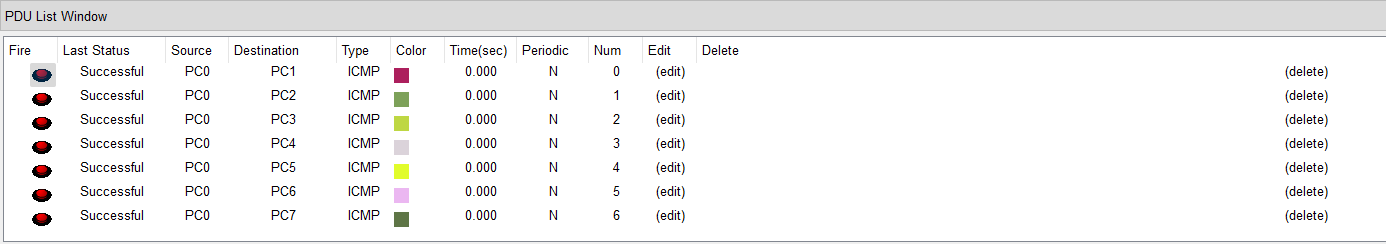
**Router-2:**

** **

**Router-3:**

** **

**We are able to ping all the end PC’s from PC0. This shows that the static routing was done correctly.**

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