**Name:Attay Rasool**

**Roll no:p180046**

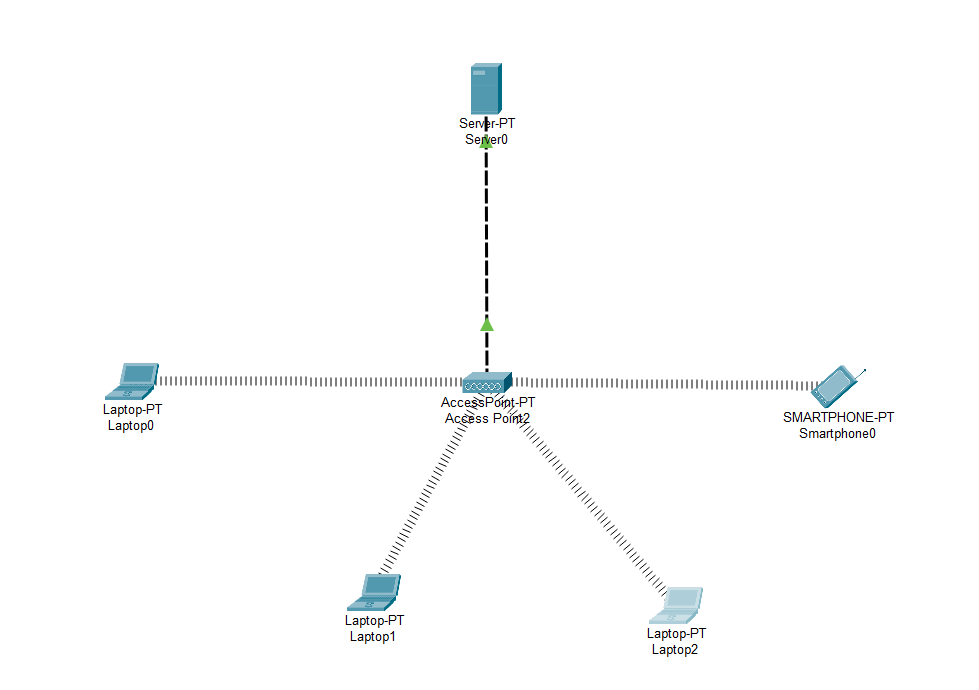
**Section:A**

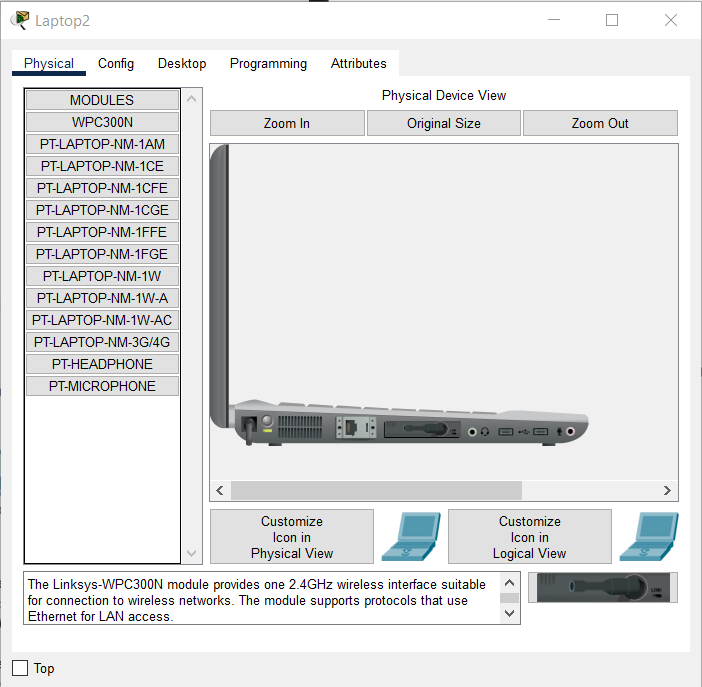
**Lab 07**

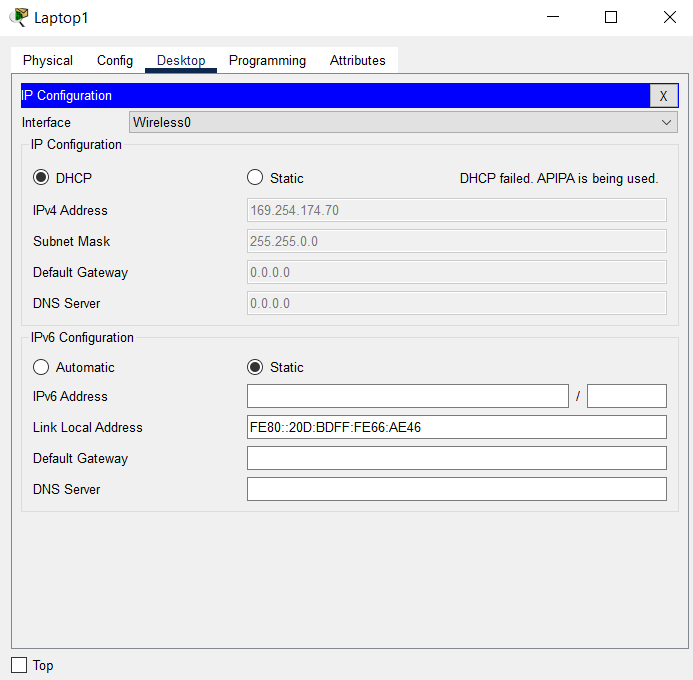
**Task 01**

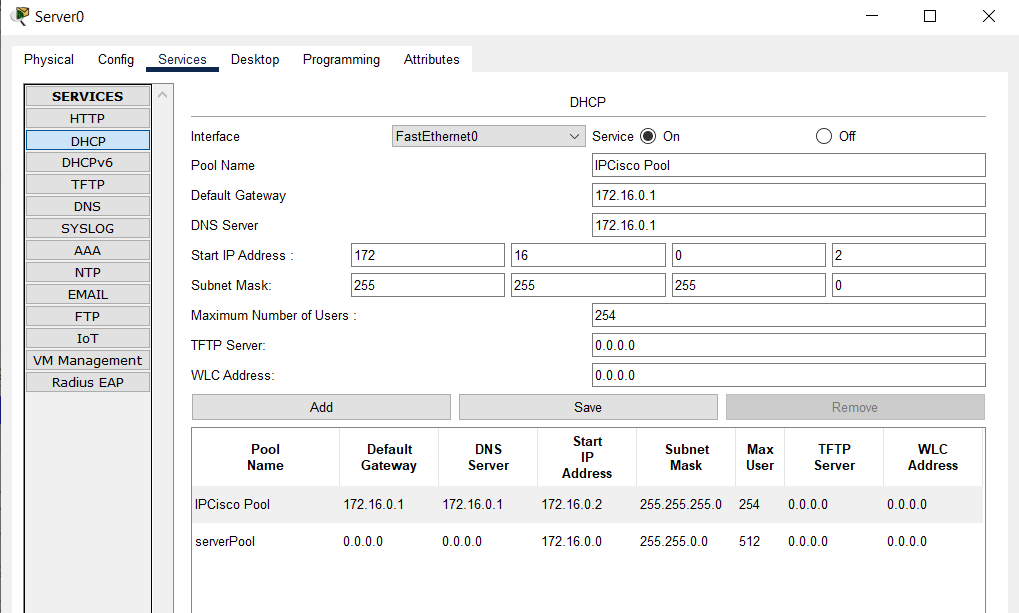
**WLAN Configuration on Packet Tracer**

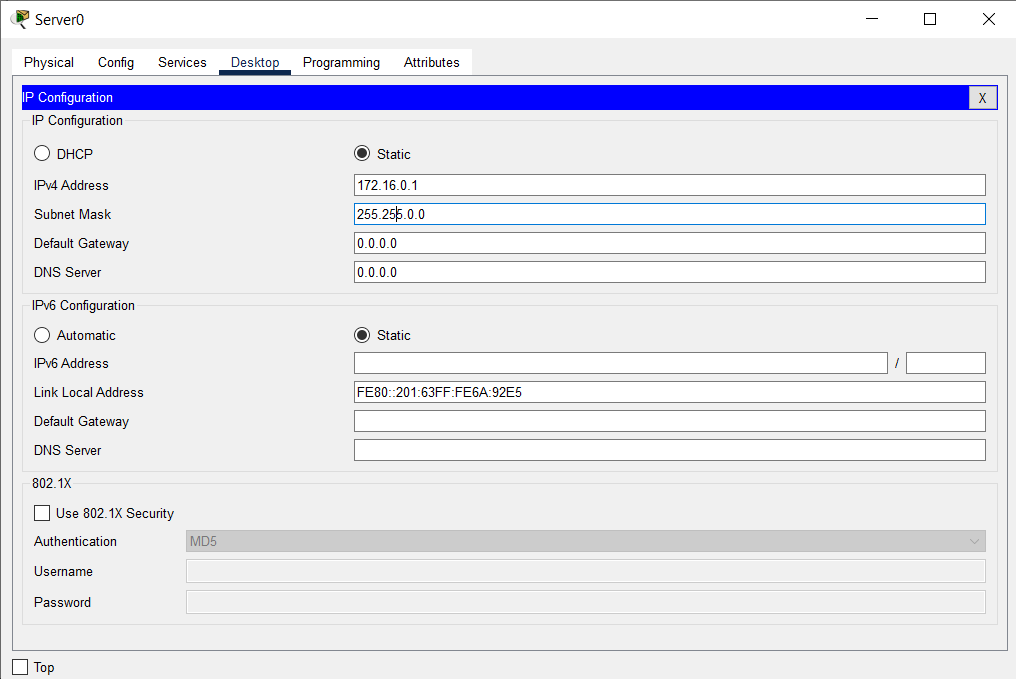
**Topology:**

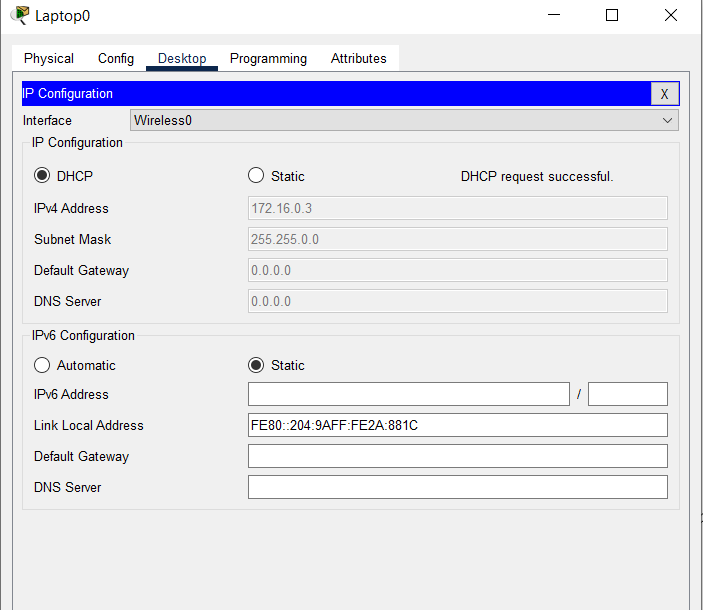












**Task 02:**

**Wireless Router configuration in Cisco Packet Tracer**

We’ll go through wireless LAN configuration, wireless security and configuring the wireless router for

internet connectivity. Briefly, here are the configurations we’ll perform on the wireless router:

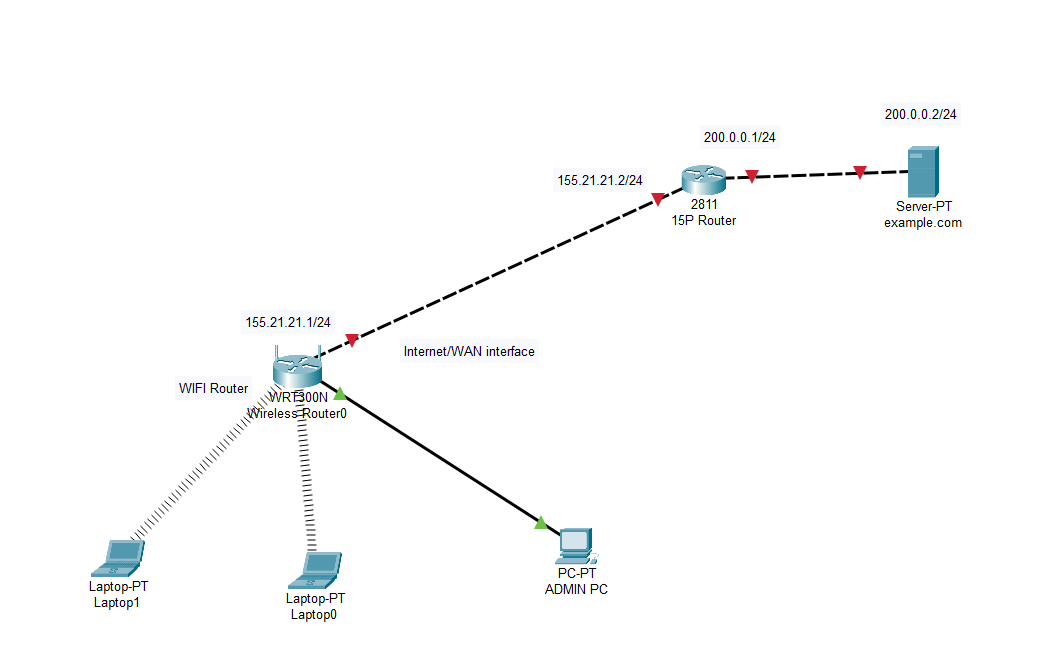
• Wireless LAN administration.

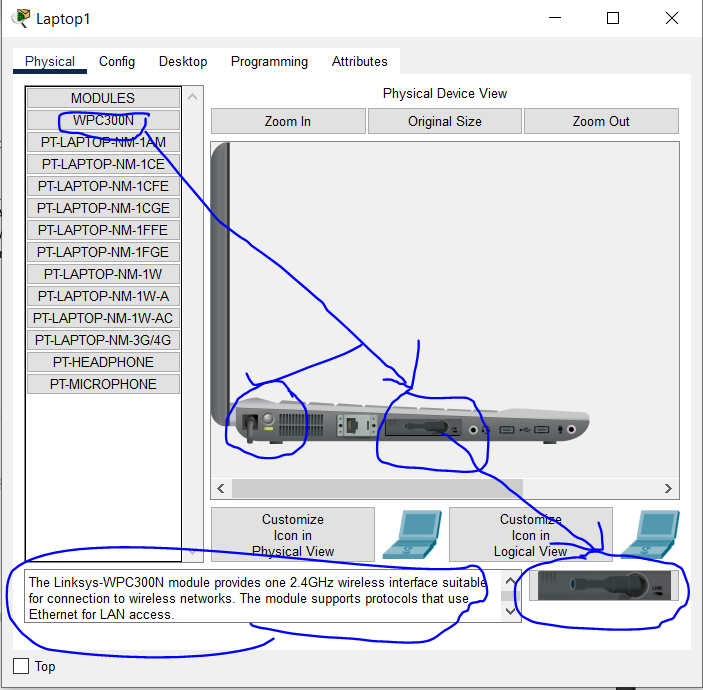
• Wireless LAN network setup.

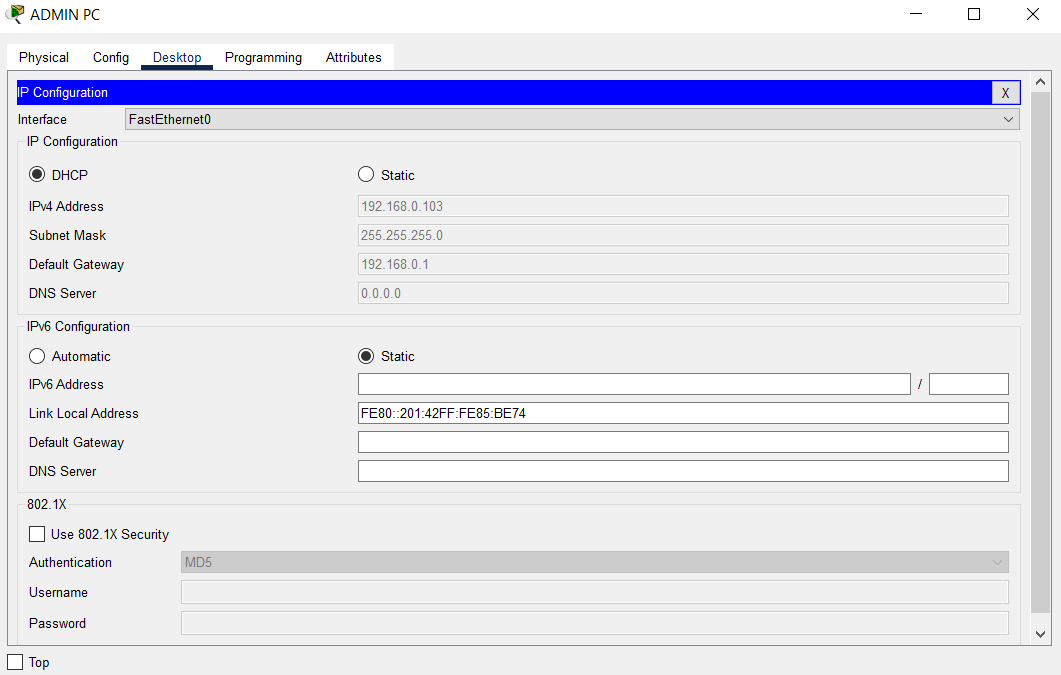
• Securing a wireless network with WPA and WEP security features.

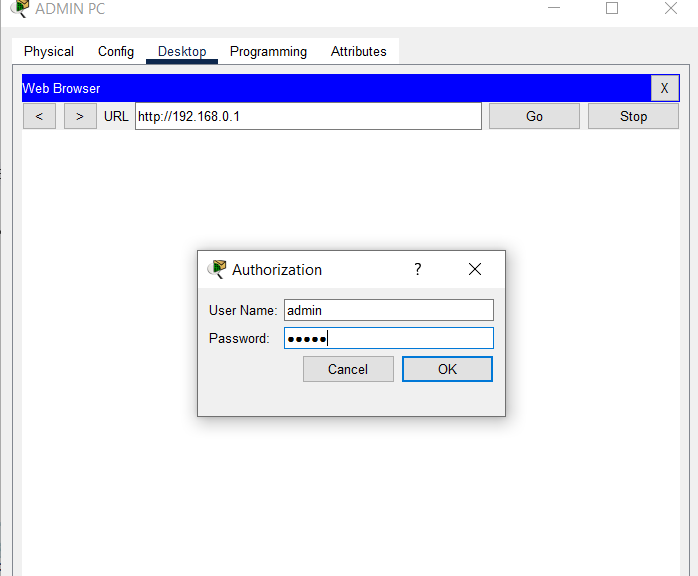
• Setting up internet connectivity on the wireless router.

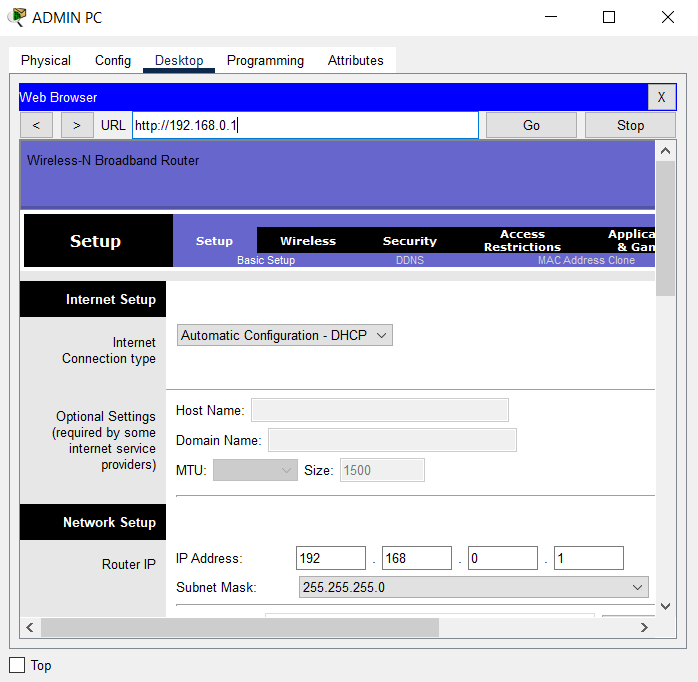
**Topology:**

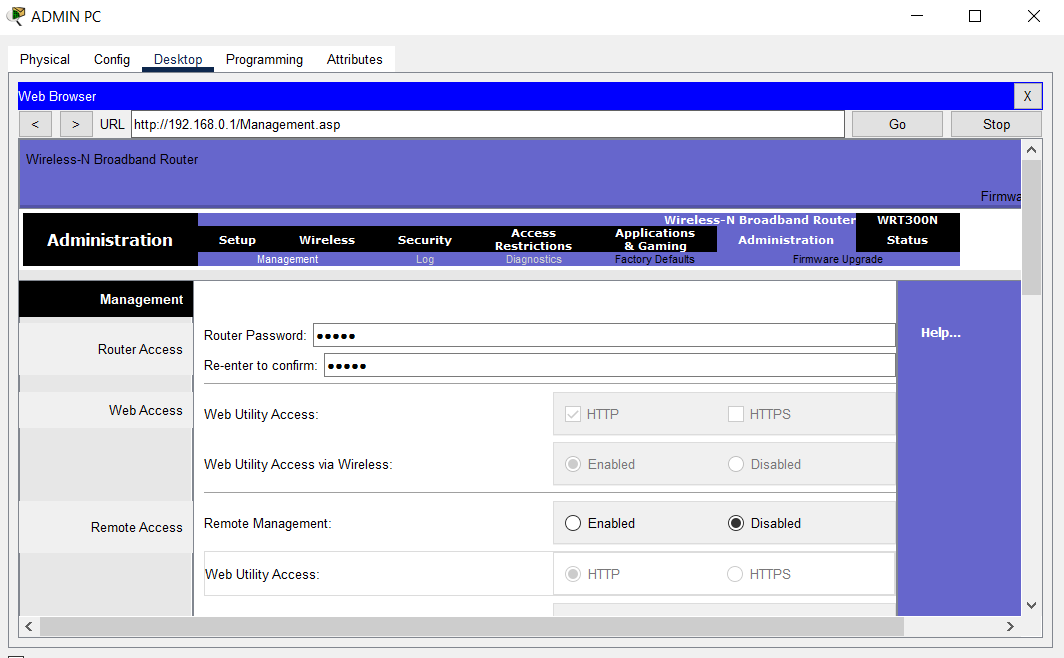
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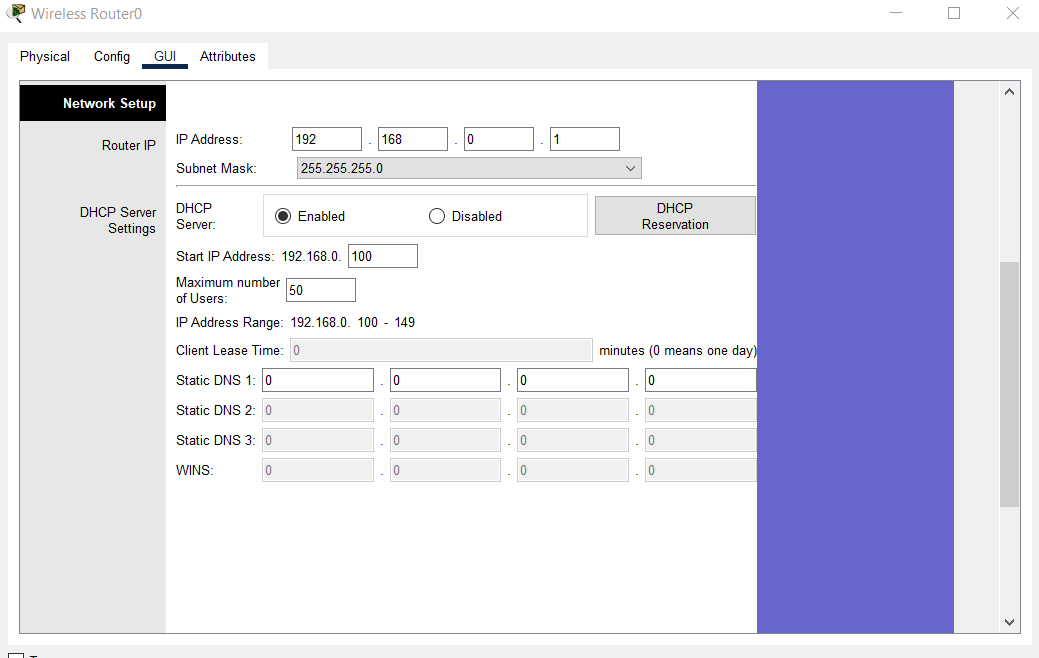
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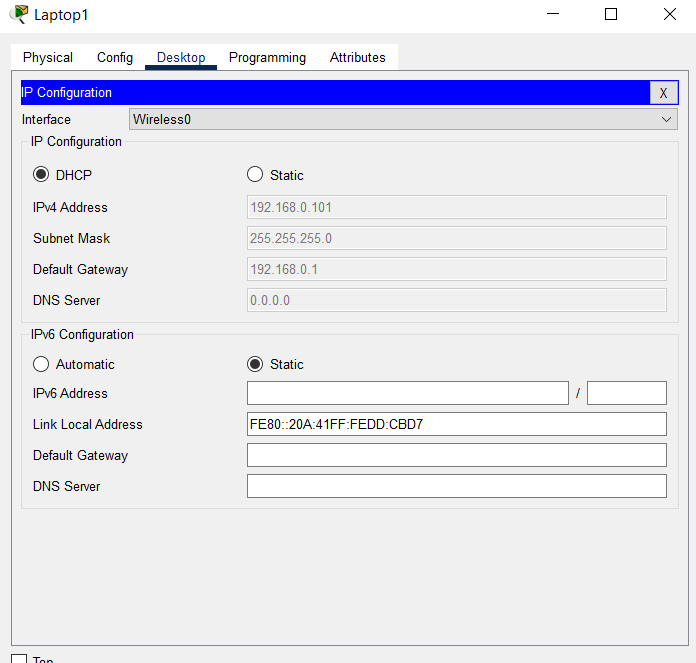
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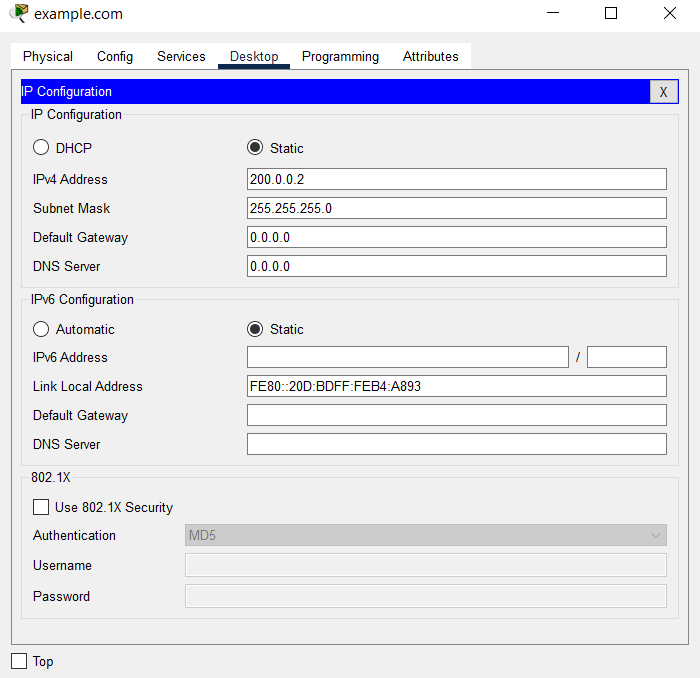
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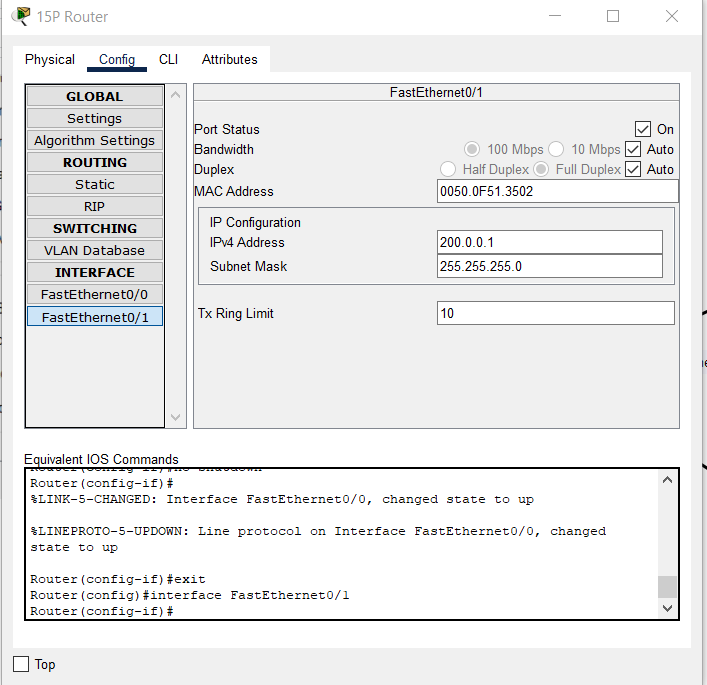
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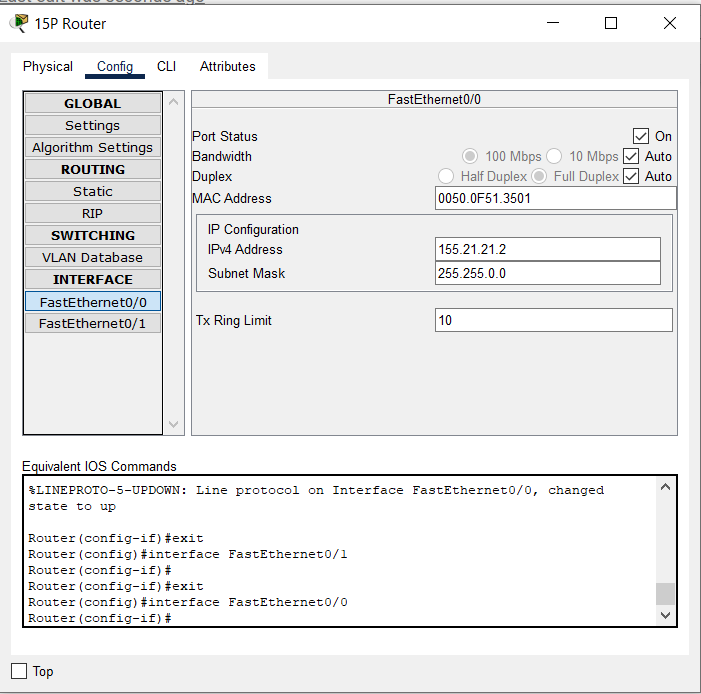
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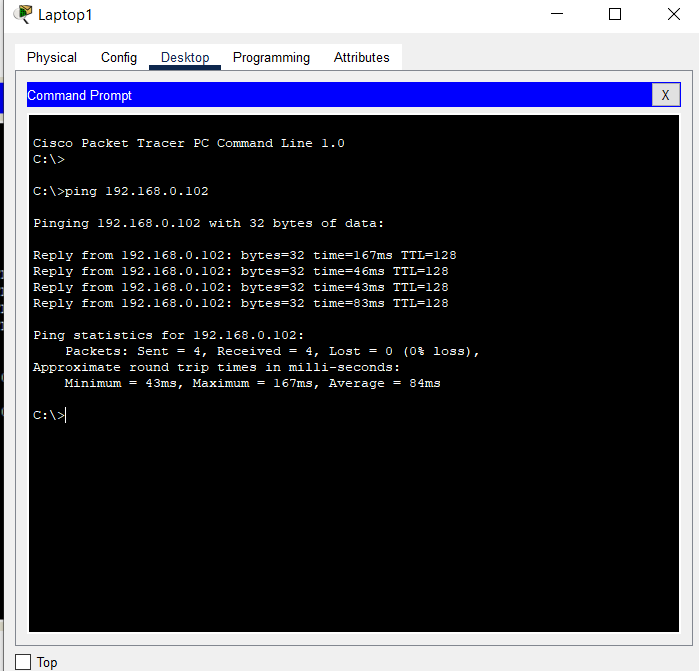
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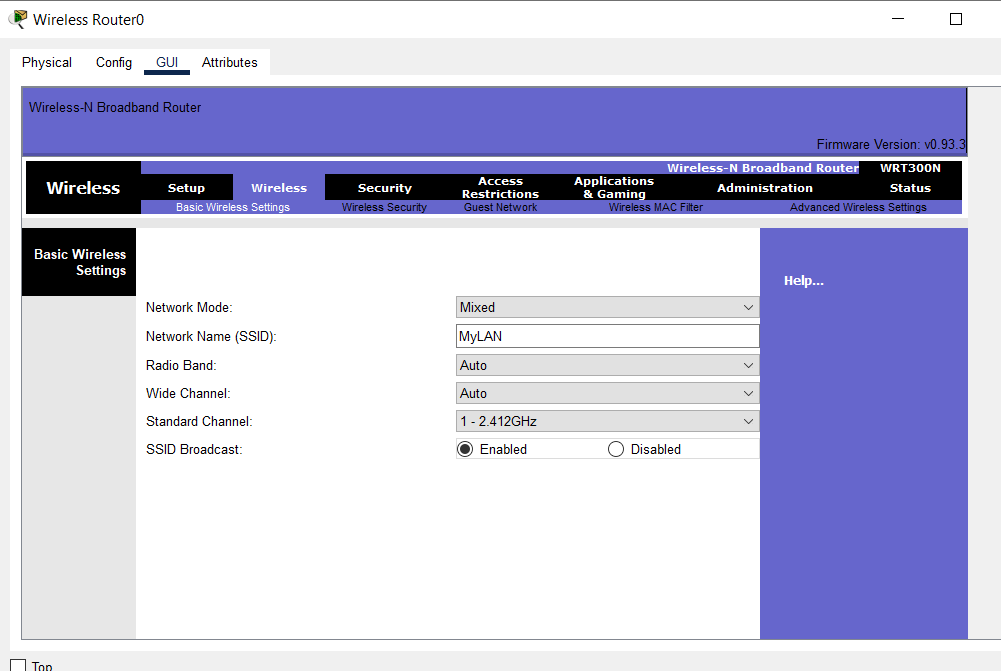
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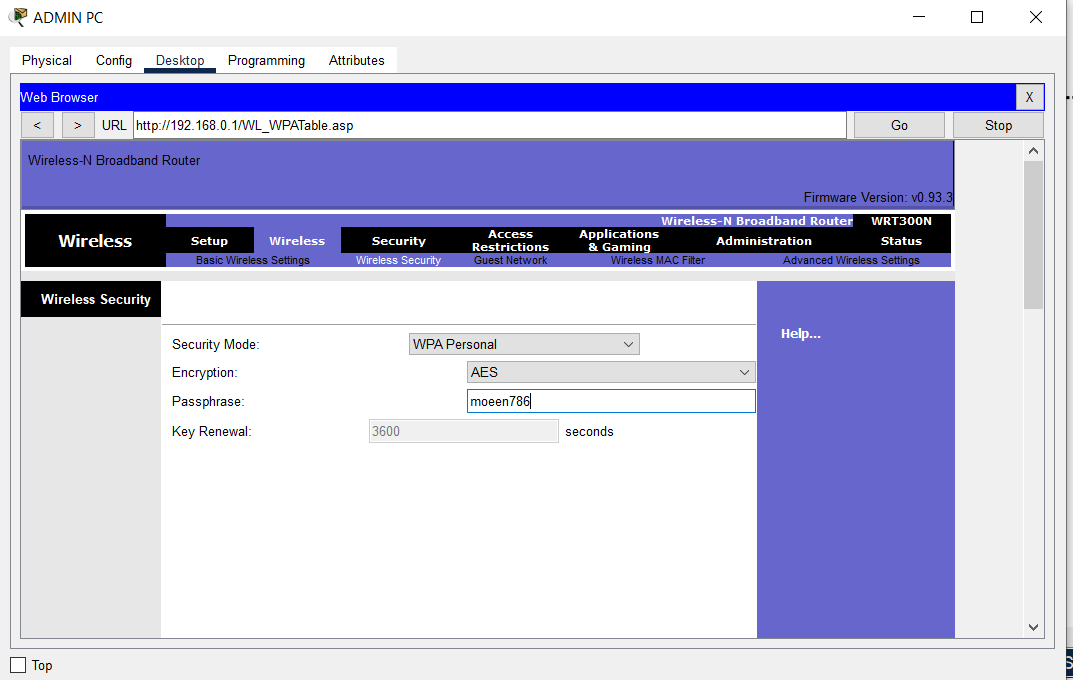
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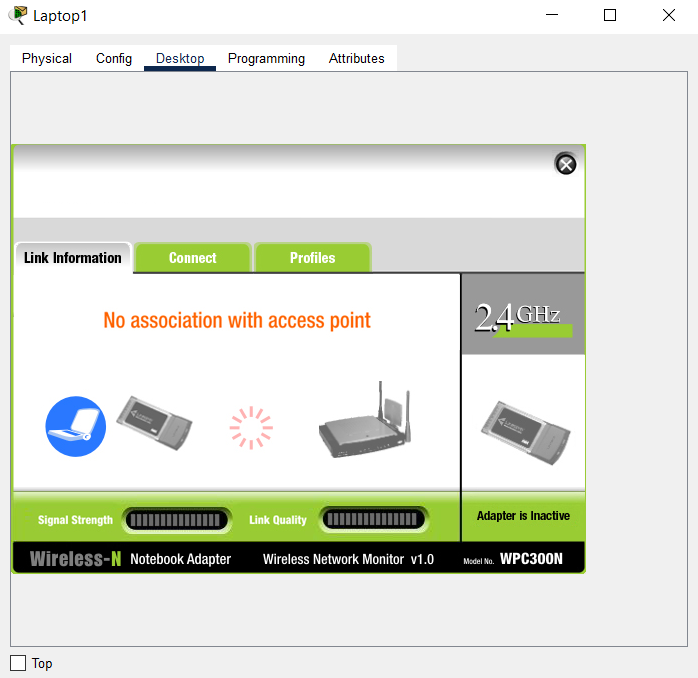
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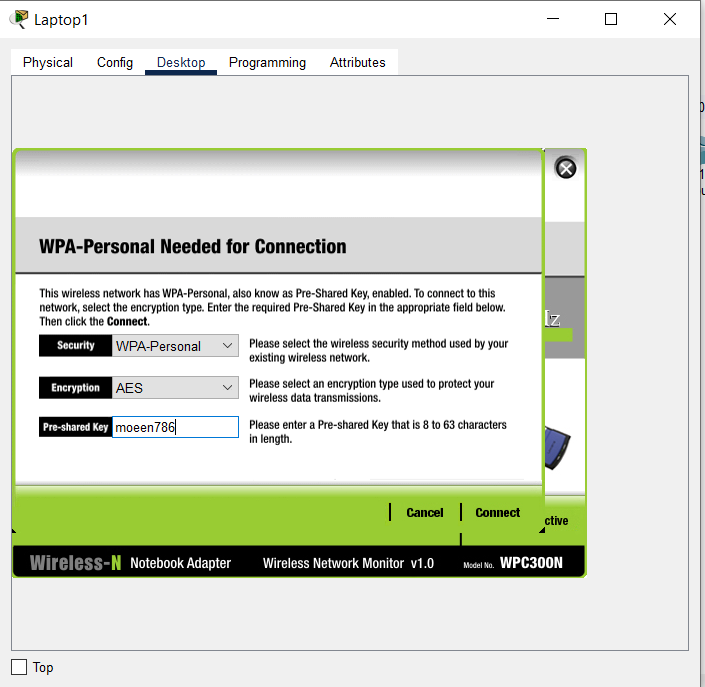
**Ping pc2 from pc1:**

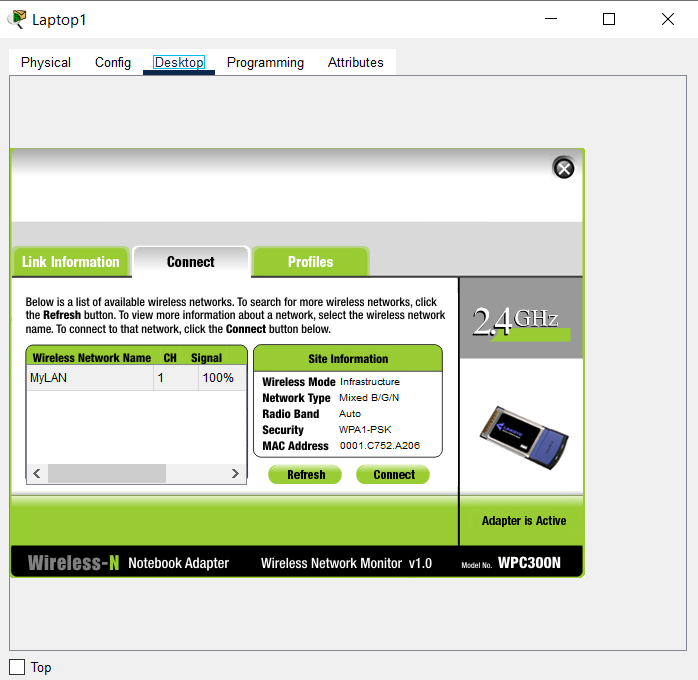
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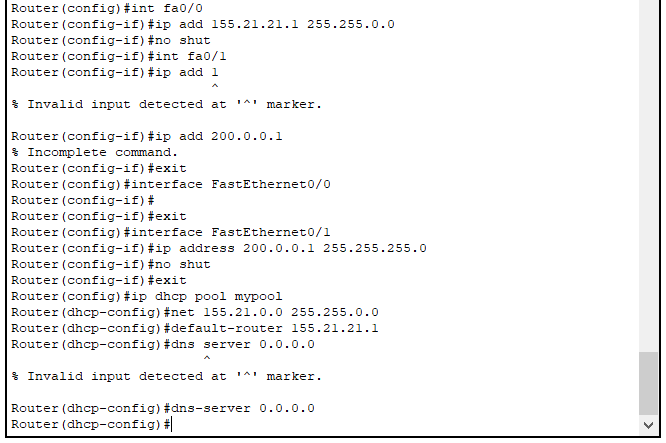
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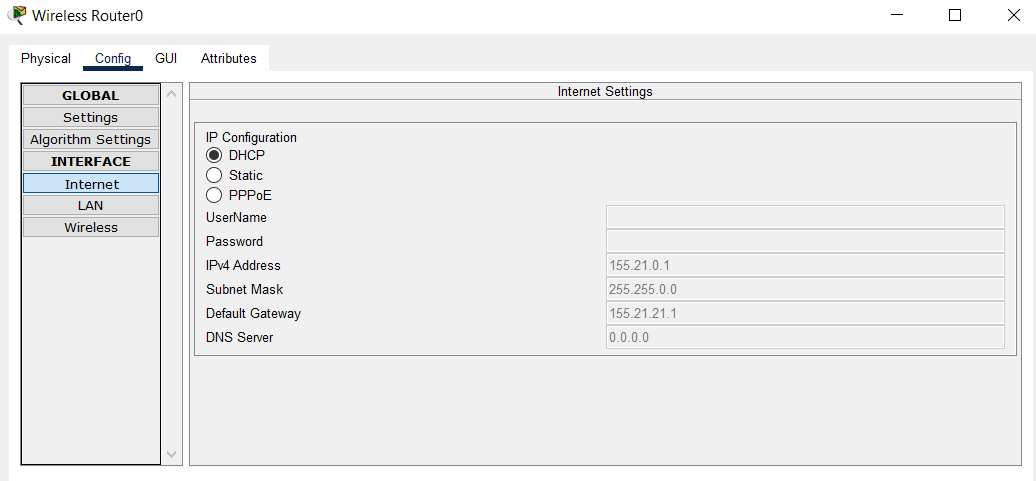
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