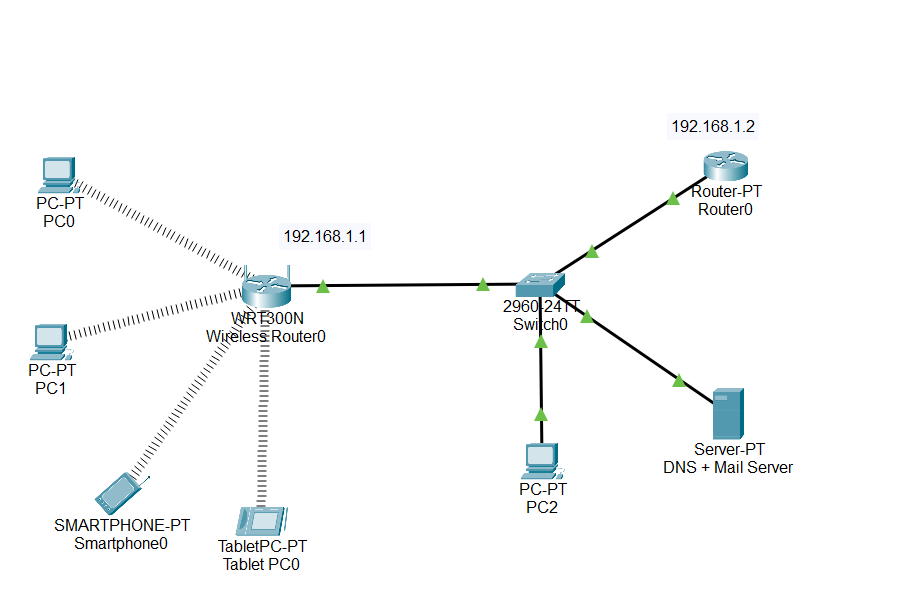
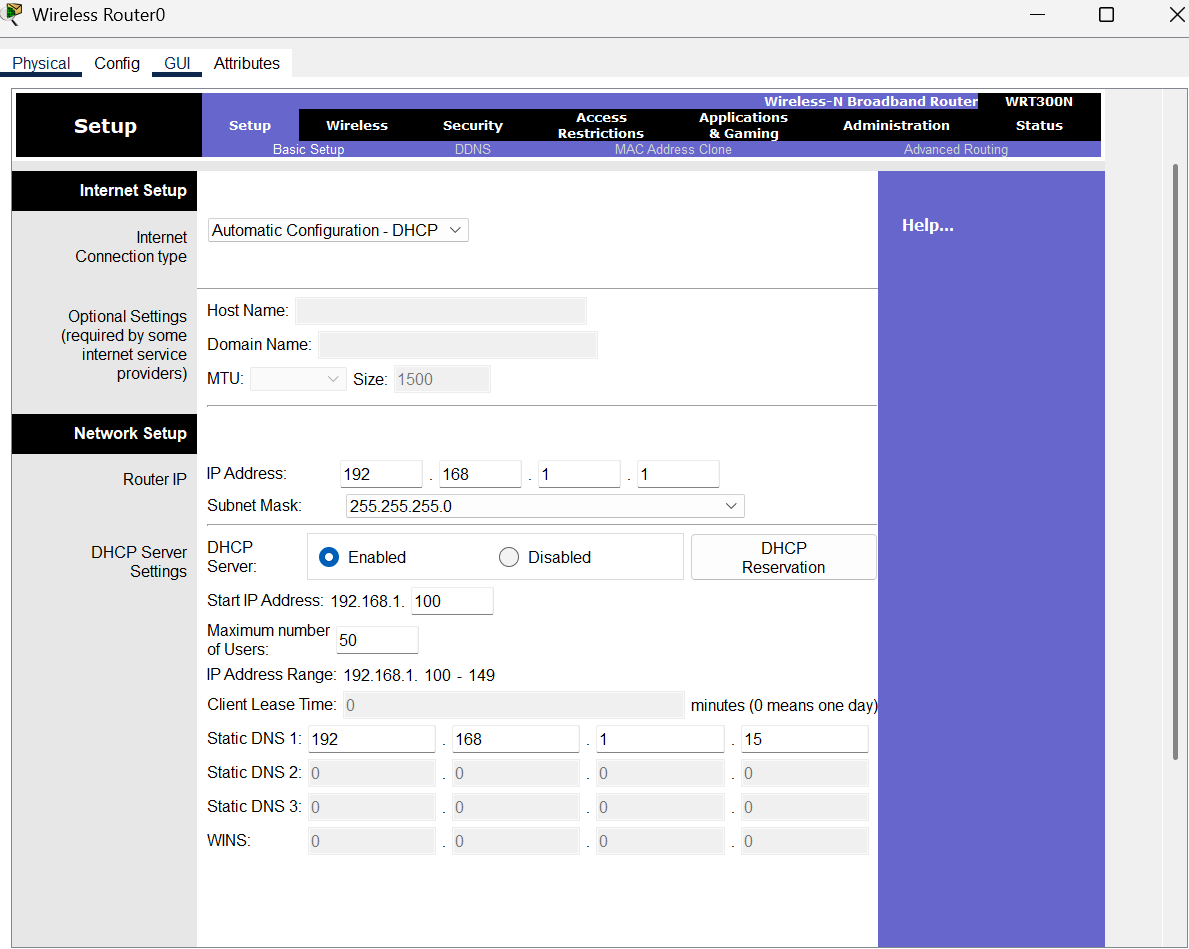
**CN LAB 8**

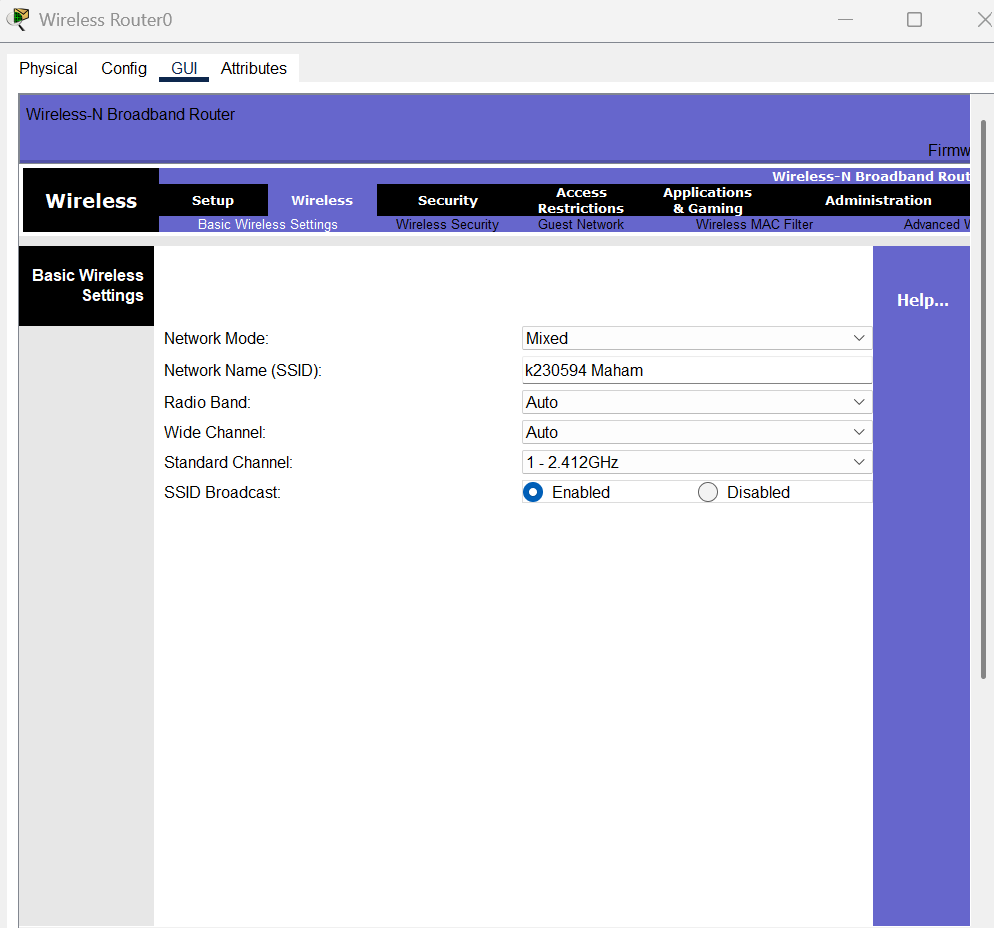
**23K-0594**

**Task 1:**

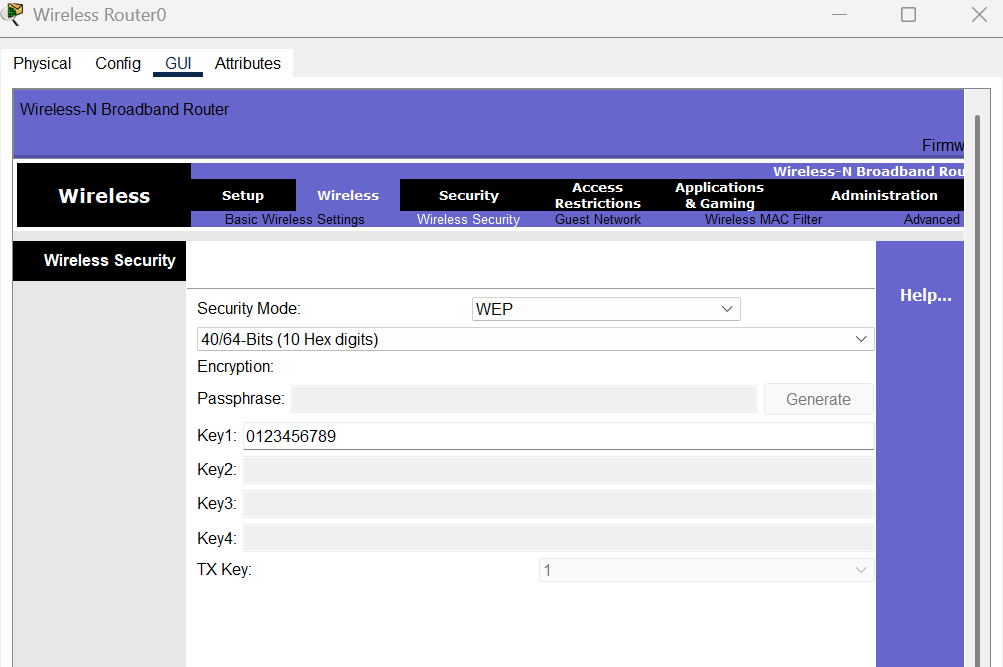
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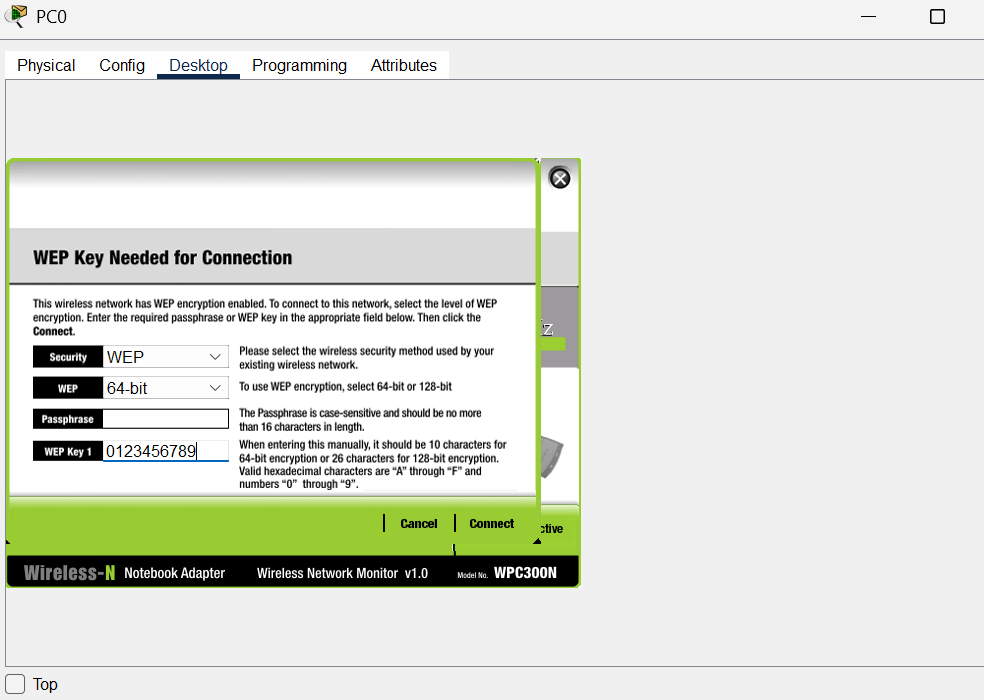
1. Changing the Network of Wireless Router to my StudentID+Name.



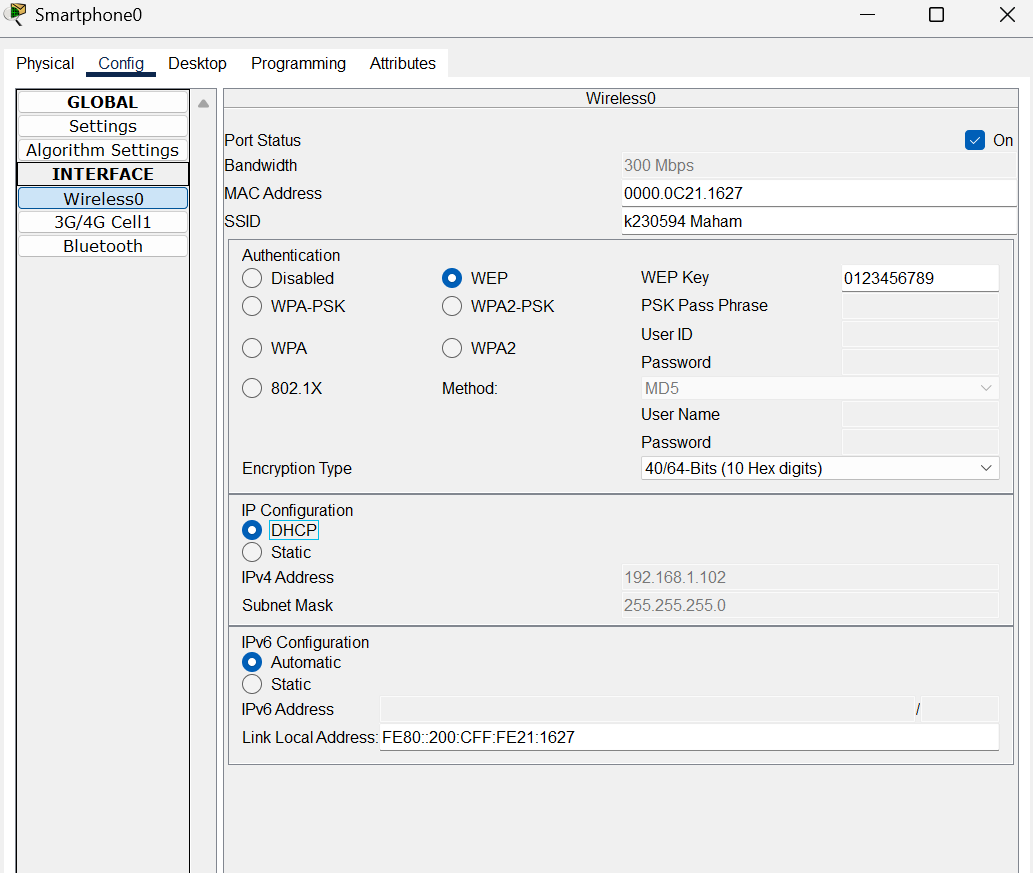
1. Set the key while connecting the wireless router with end devices.

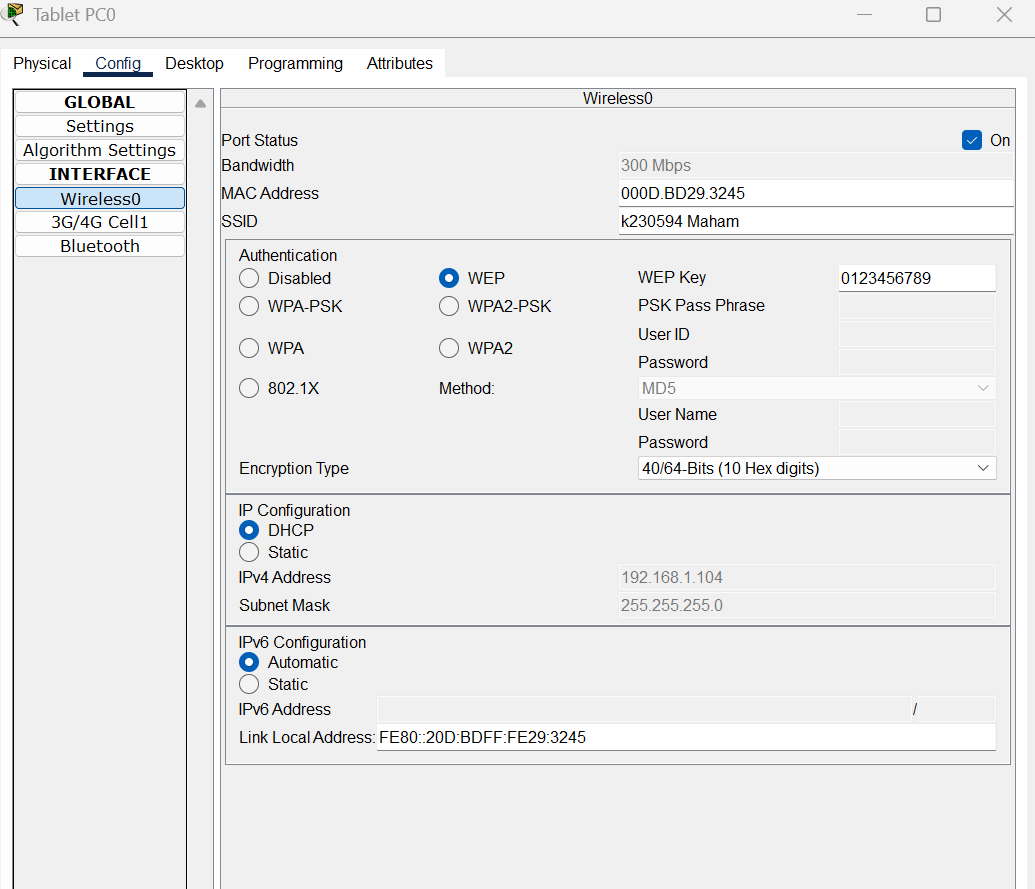
****

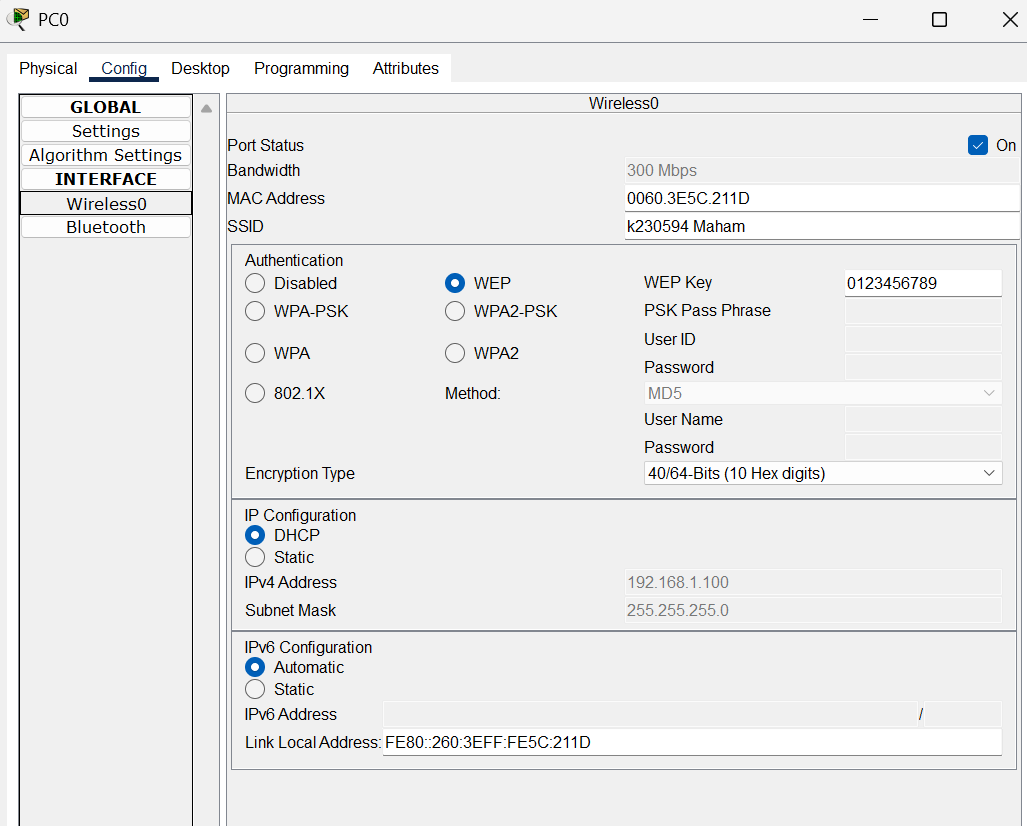
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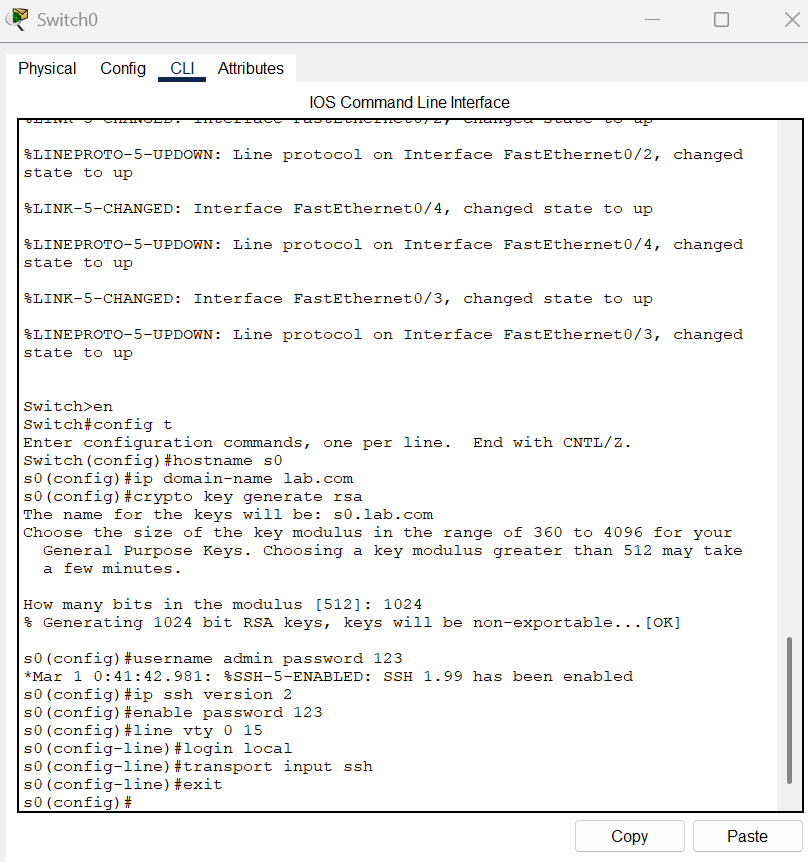
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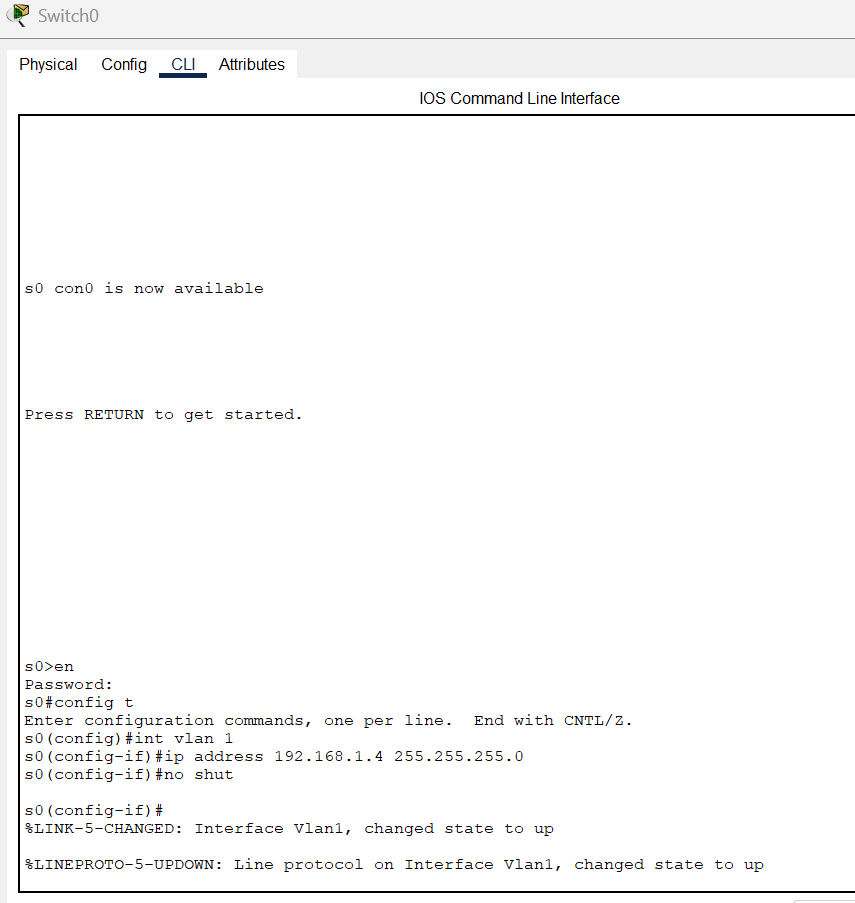
****

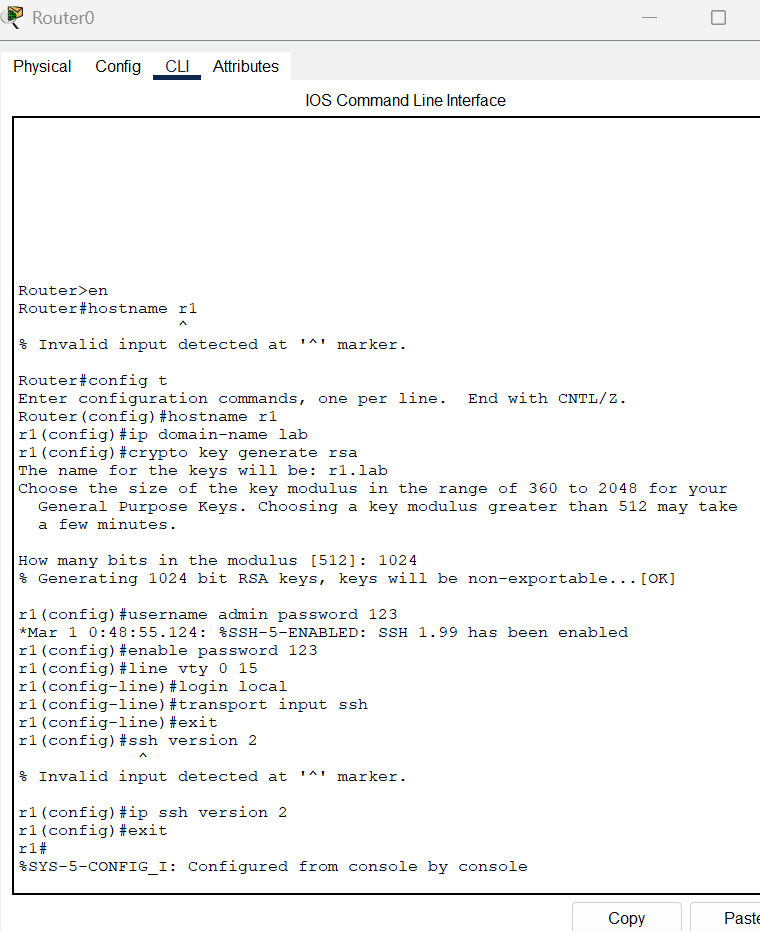
****

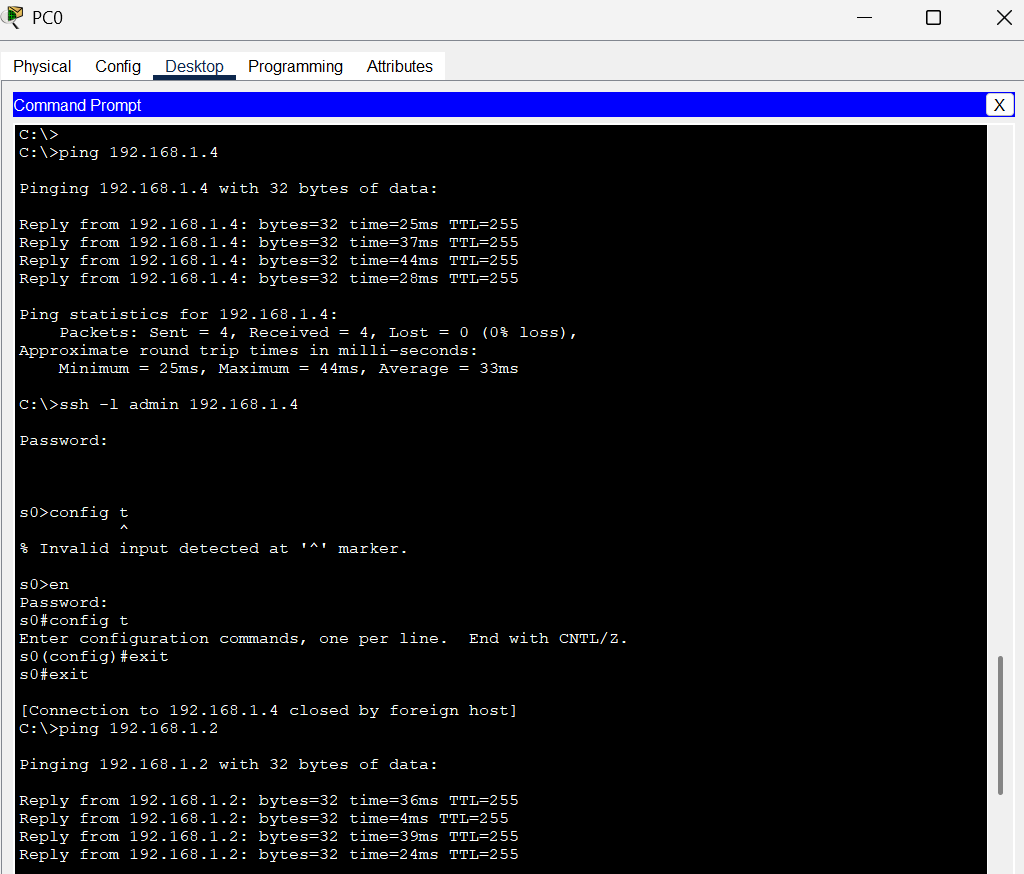
**Similarly done for all other devices connected to wireless.**

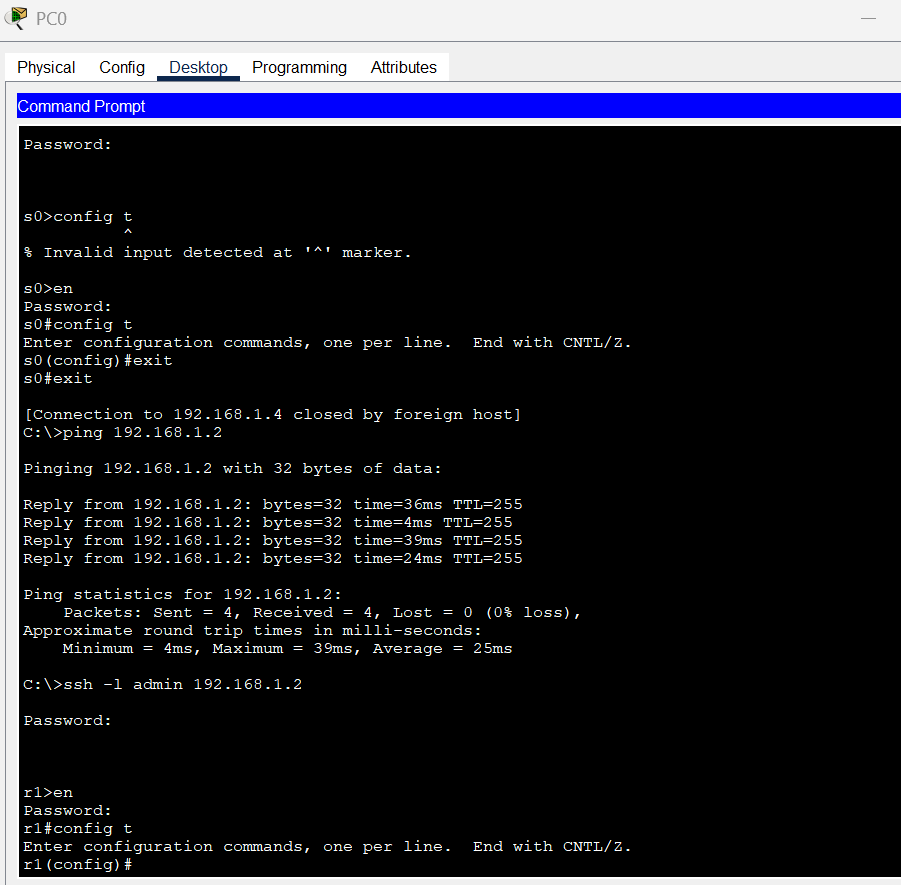
1. Perform secure communication on Switch0 and Router0 and check it through PC0.

****

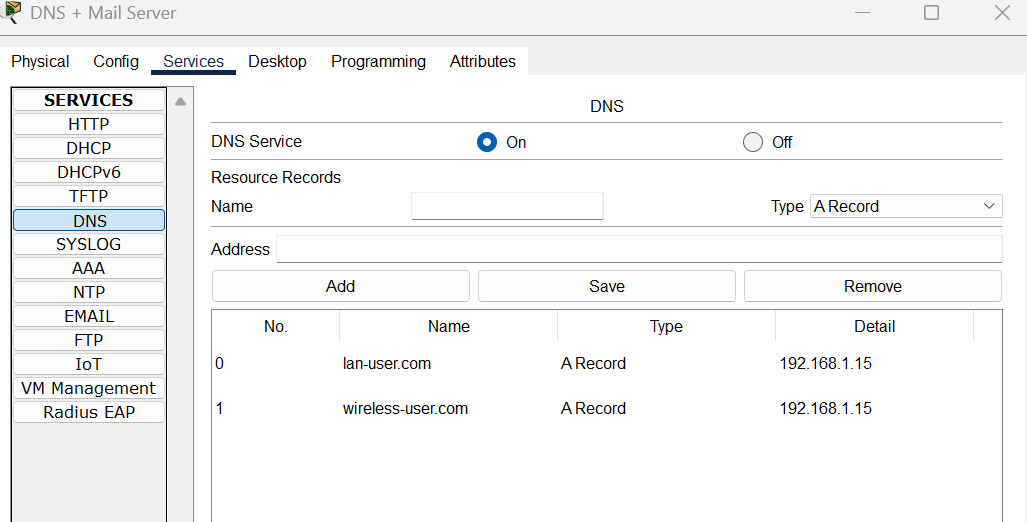
****

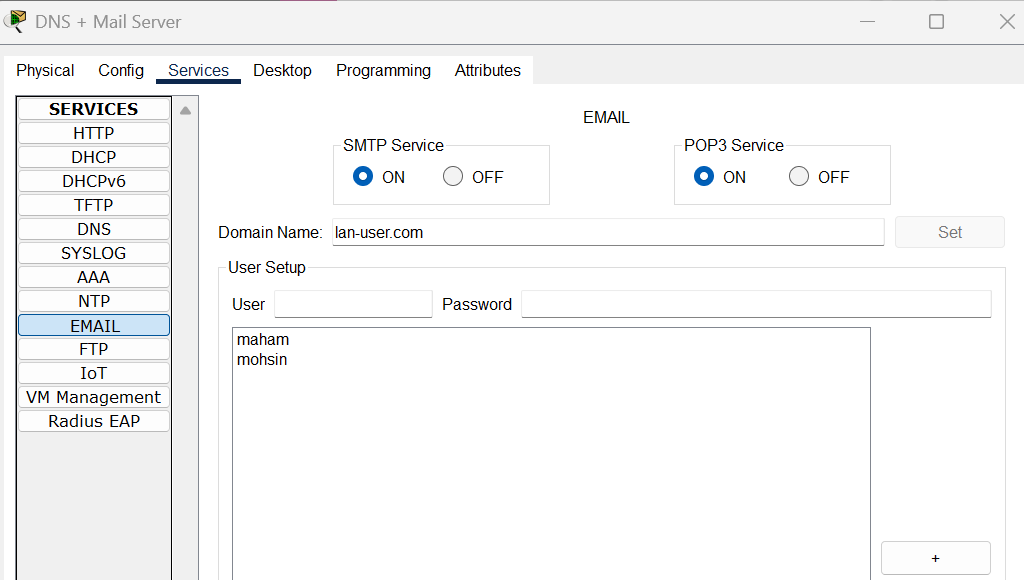
****

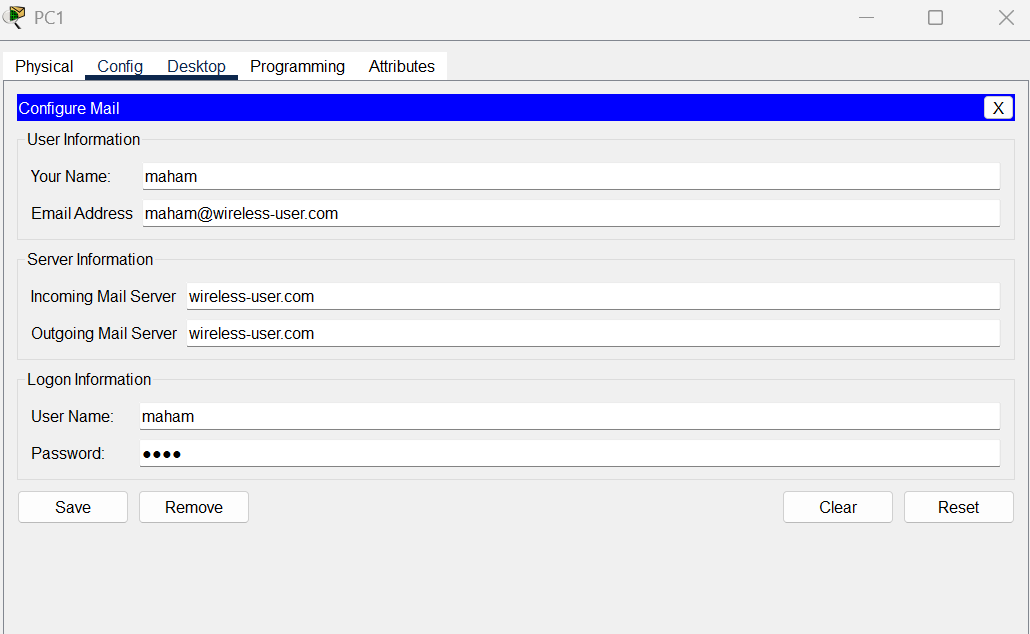
****

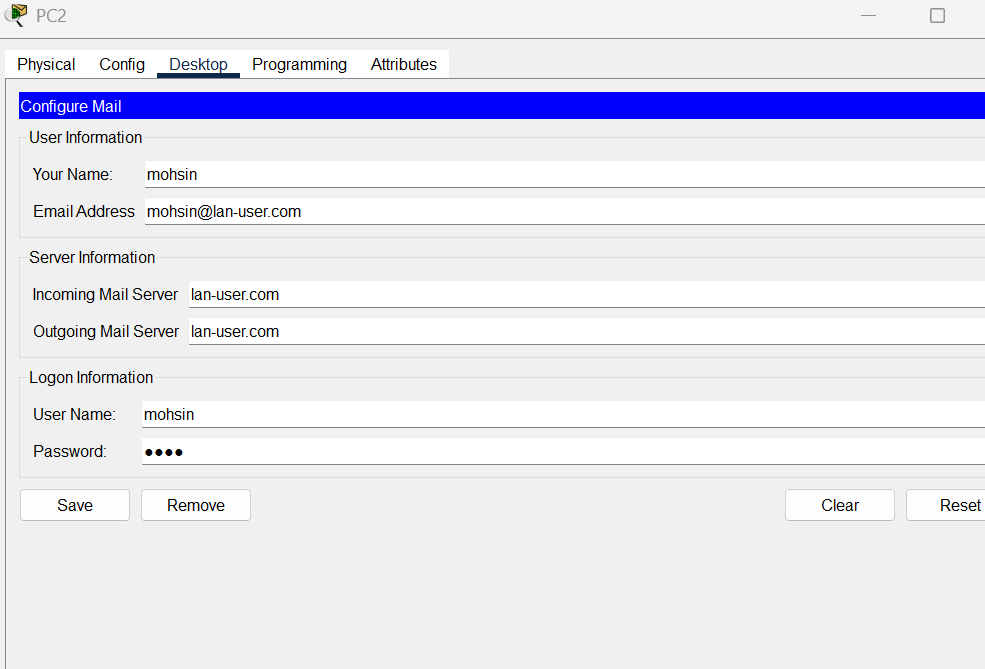
****

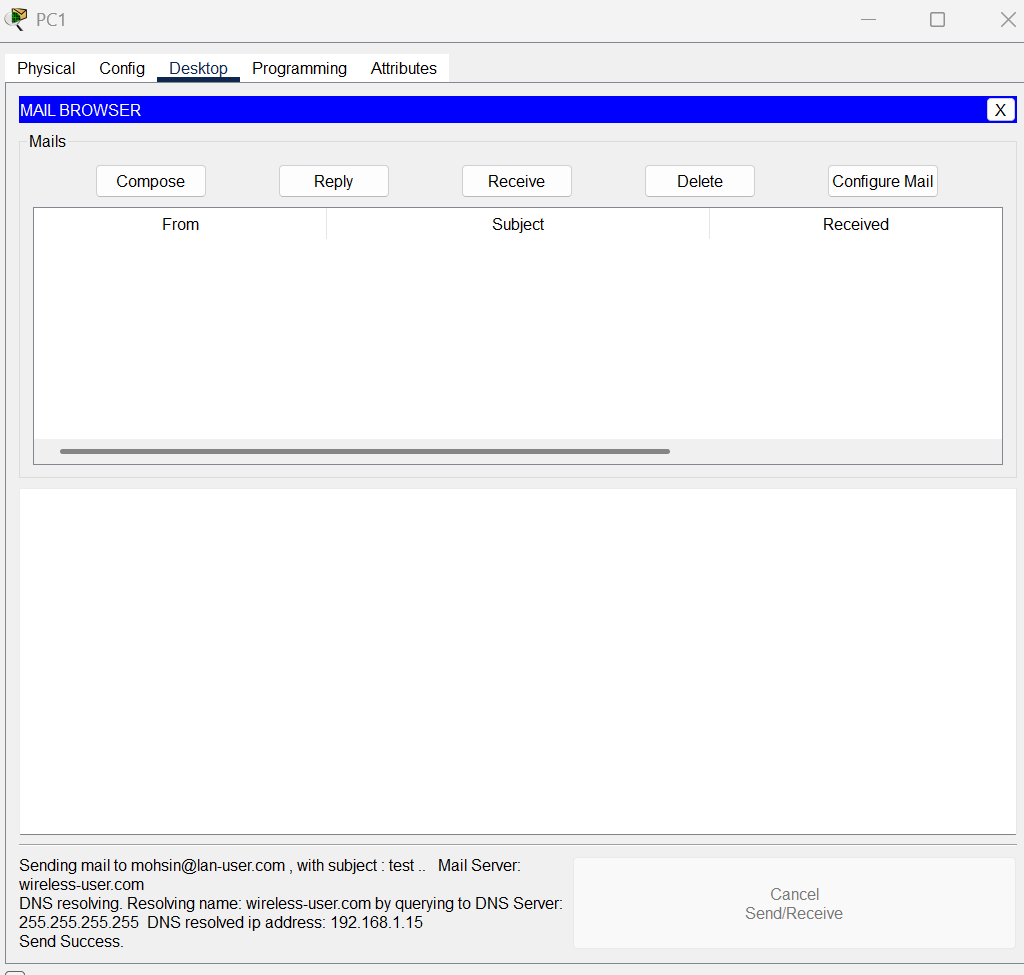
1. Sending mails from Wireless Users to Lan Users by creating different domains.

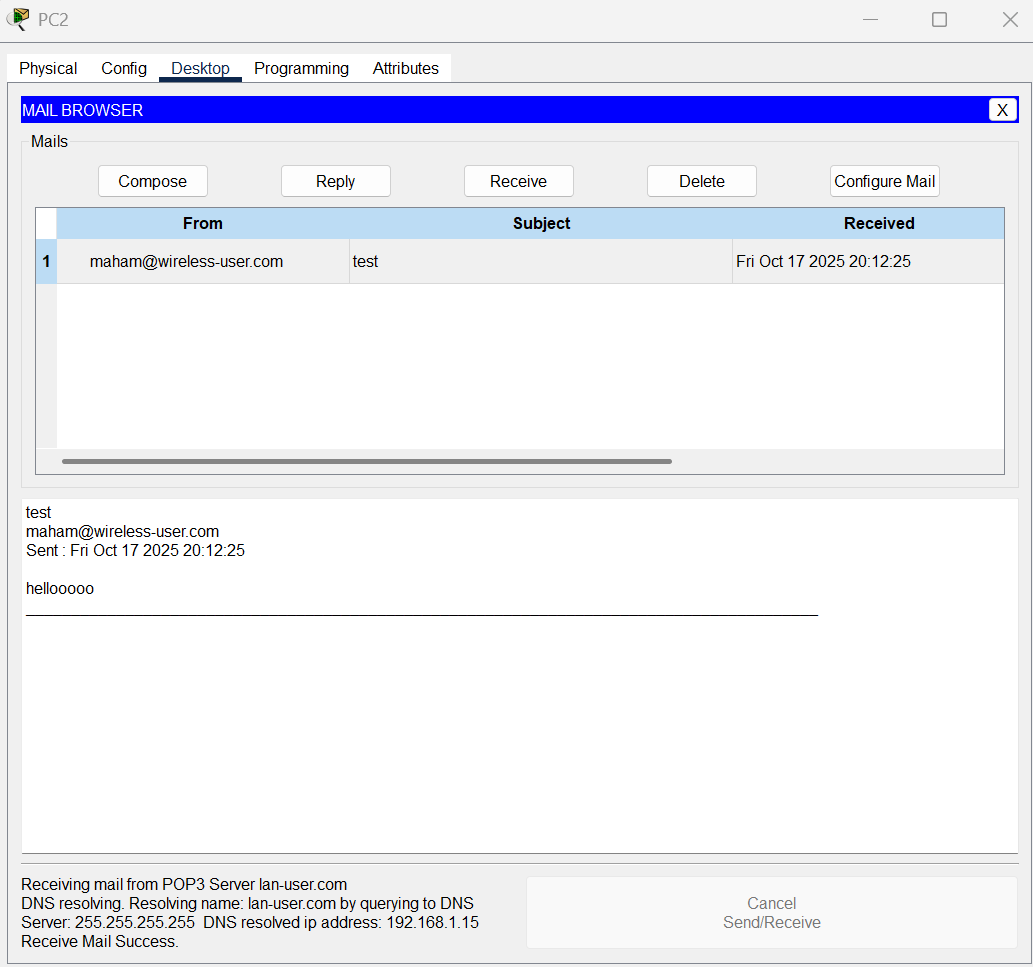




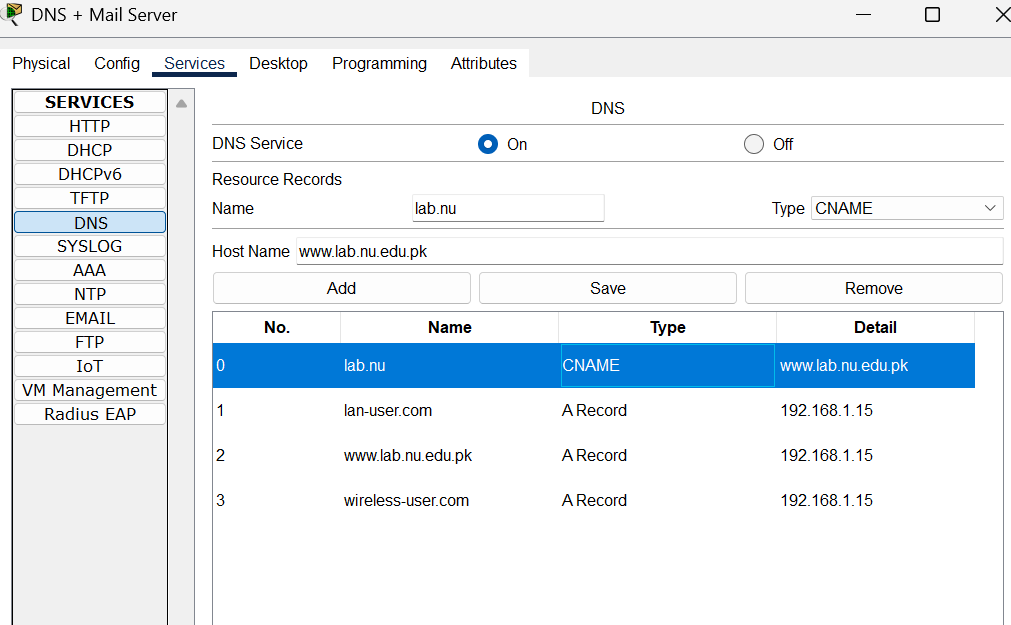


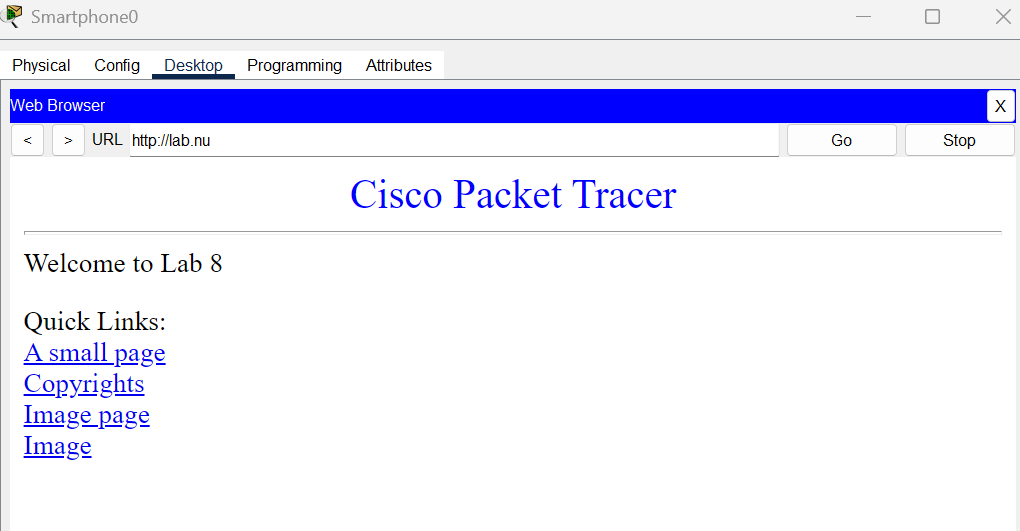




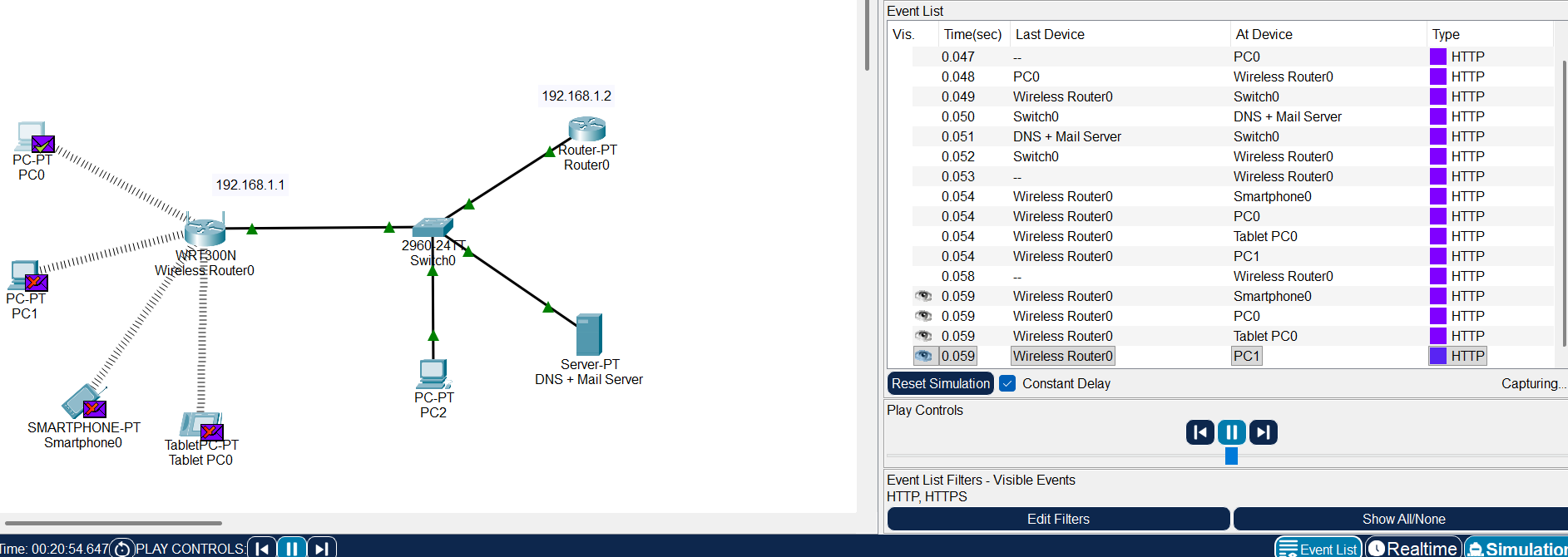


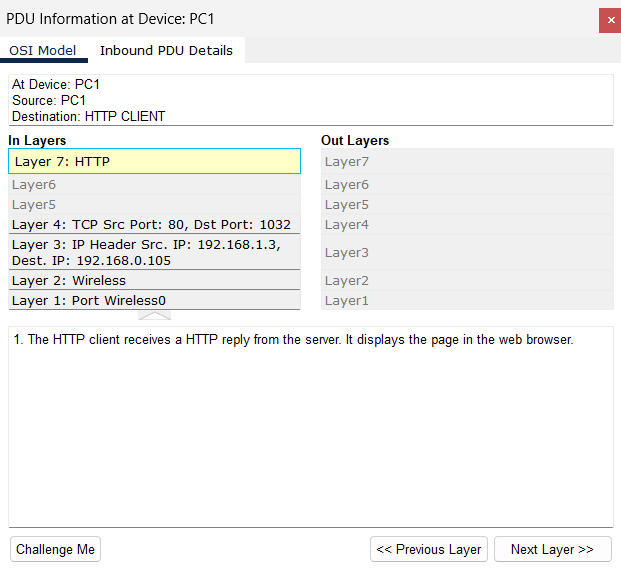
1. Hit the web browser using CNAME.

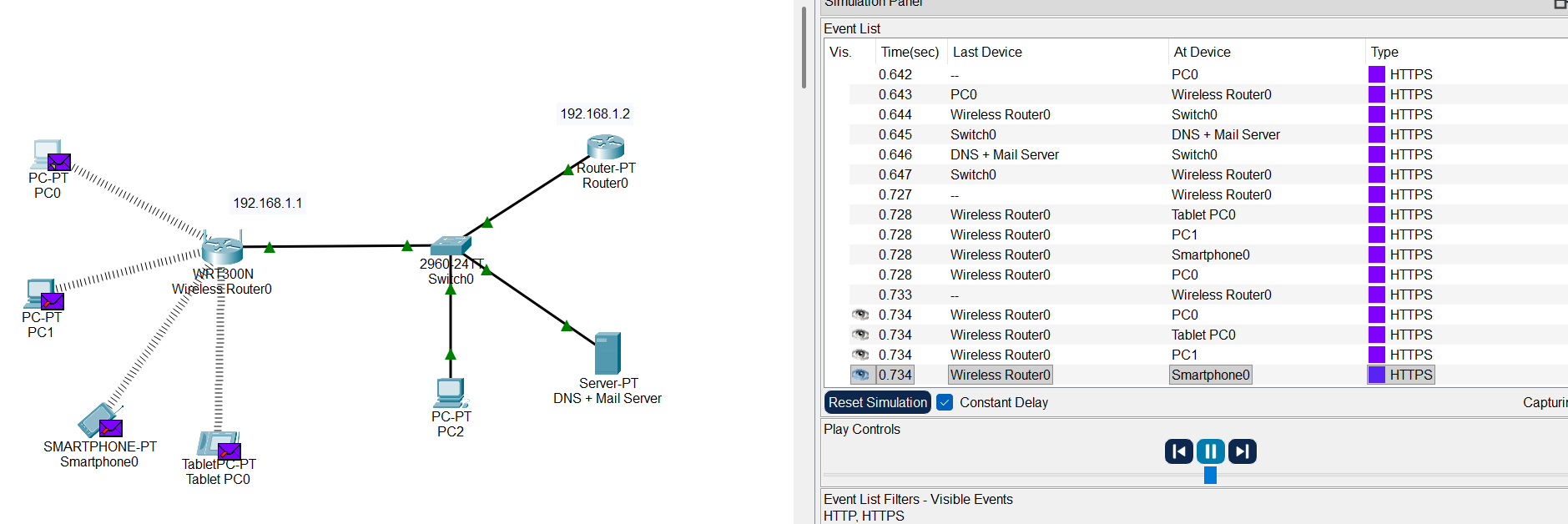




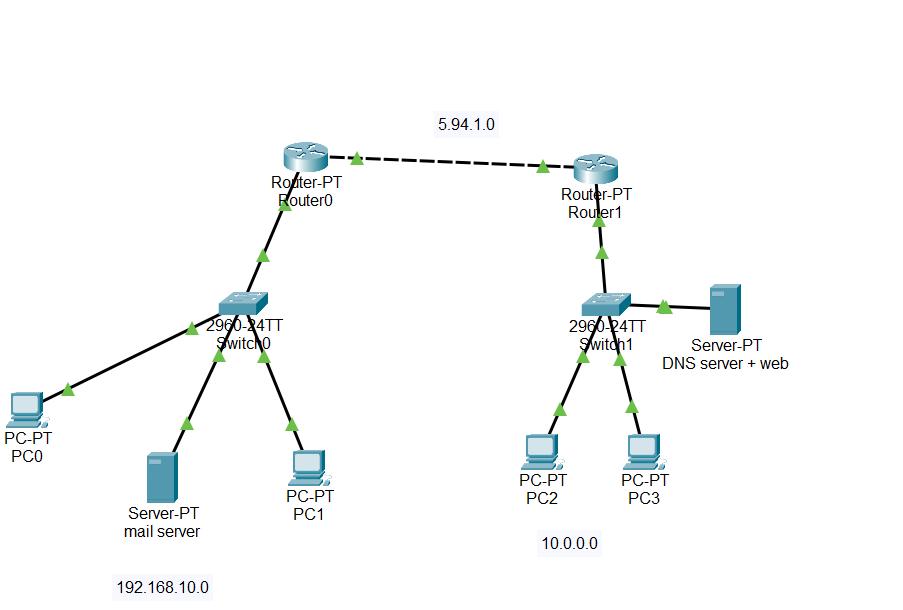
1. Showing HTTP and HTTPs packet movement by taking screenshots.

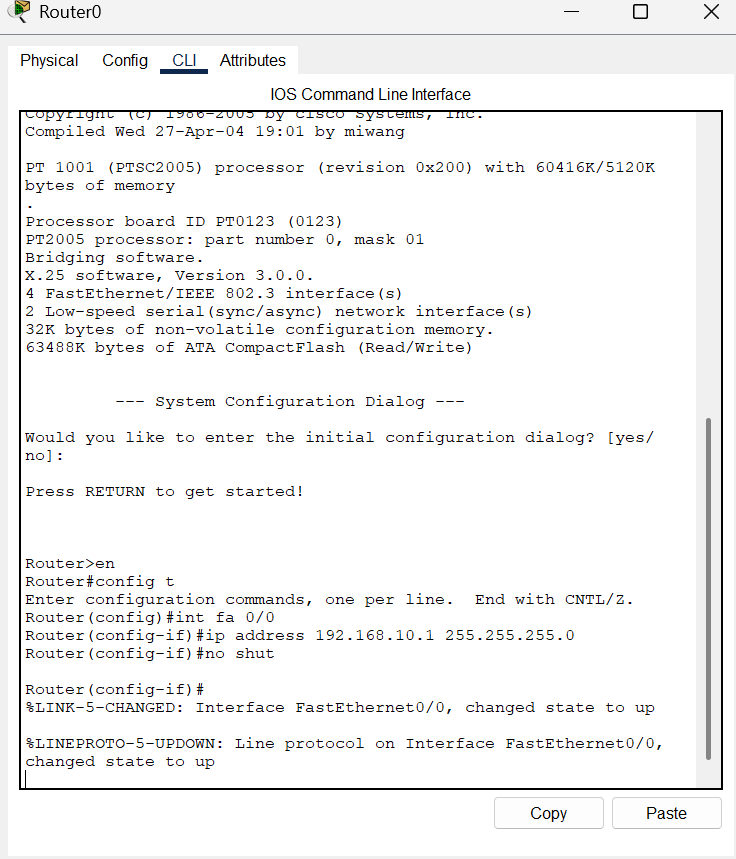


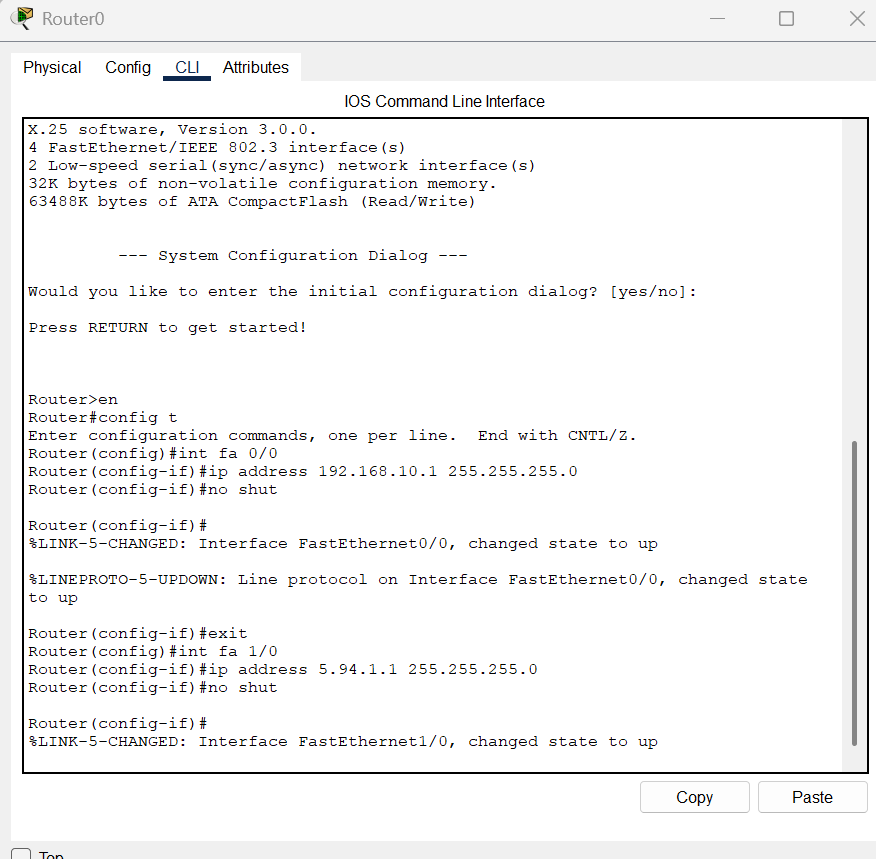


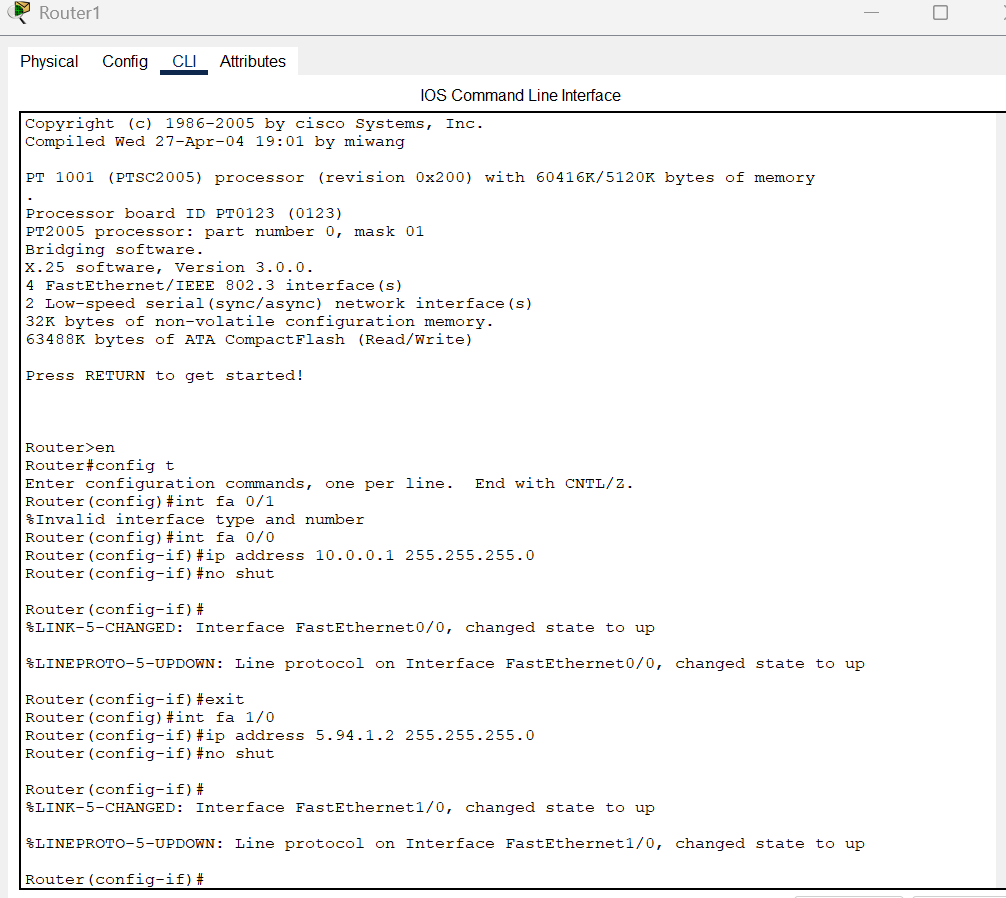


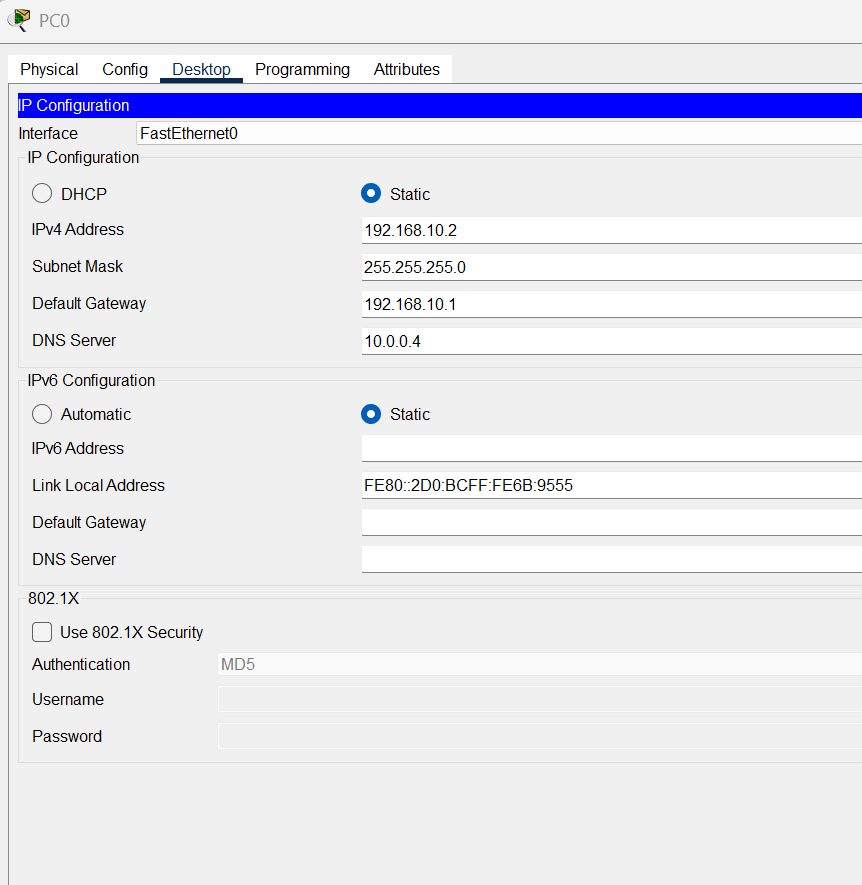
**Task 2:**

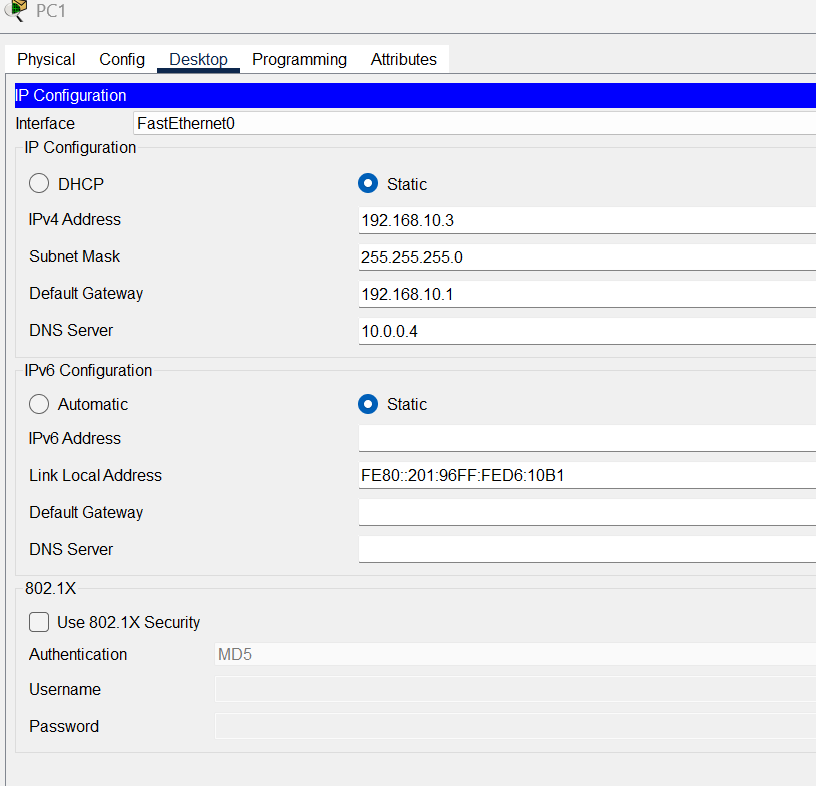
****

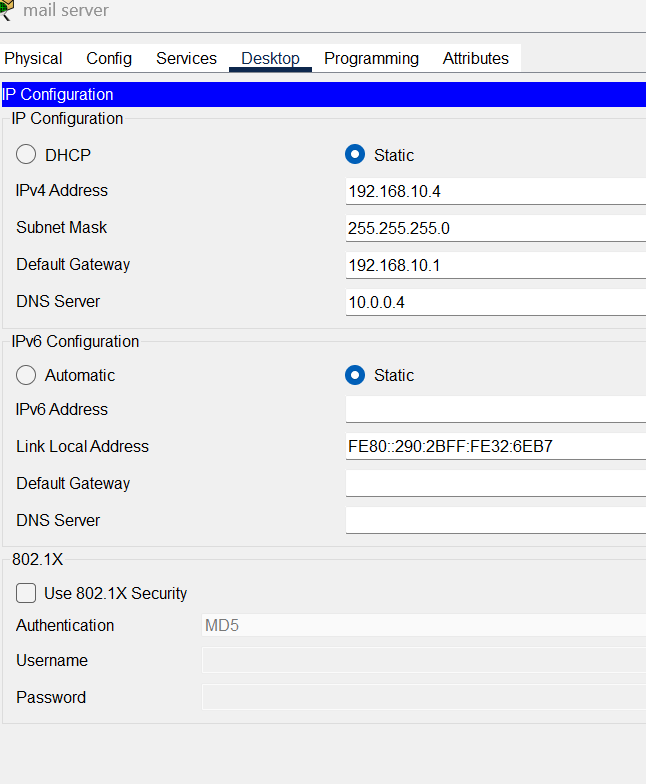
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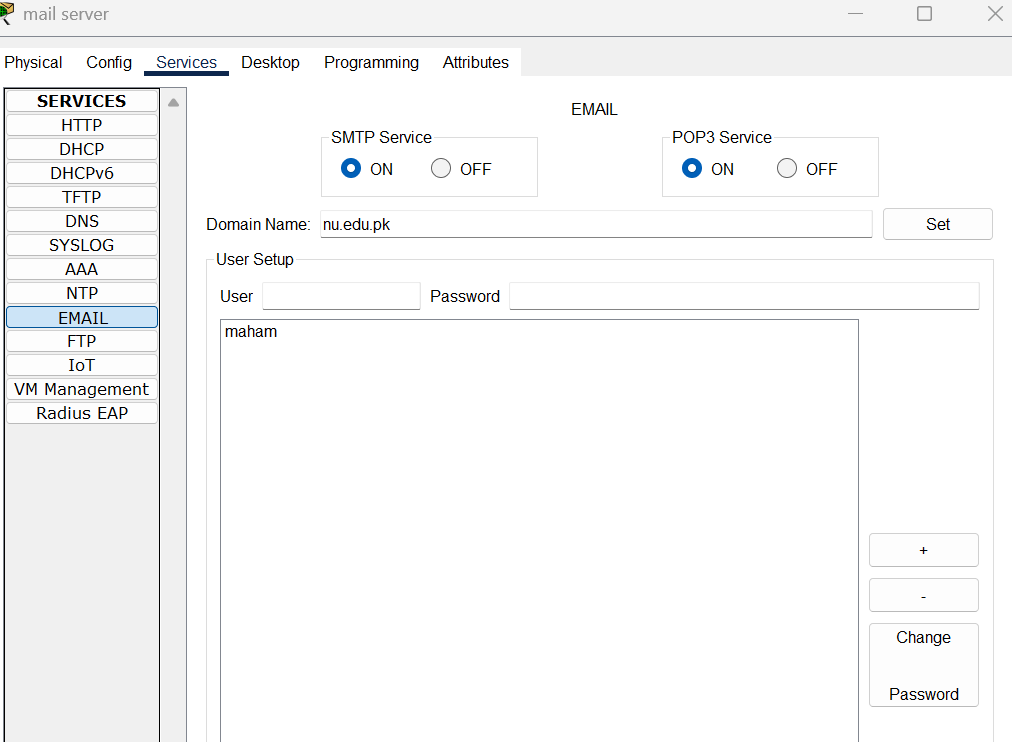
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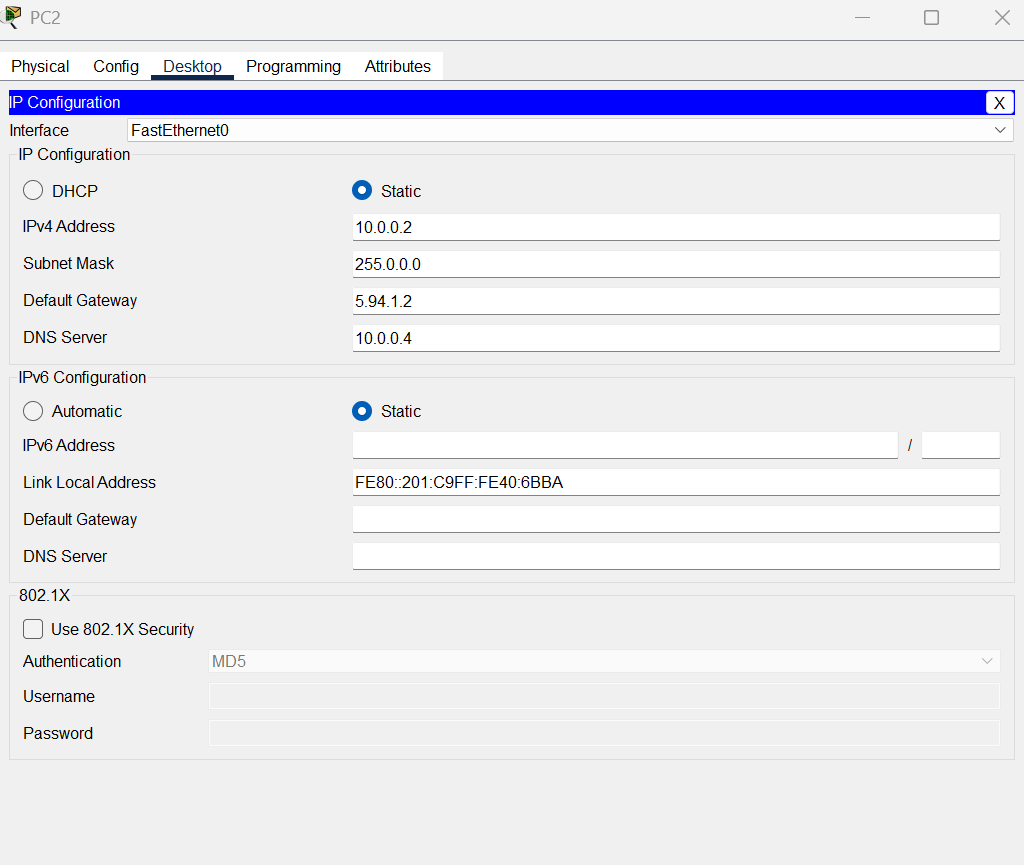
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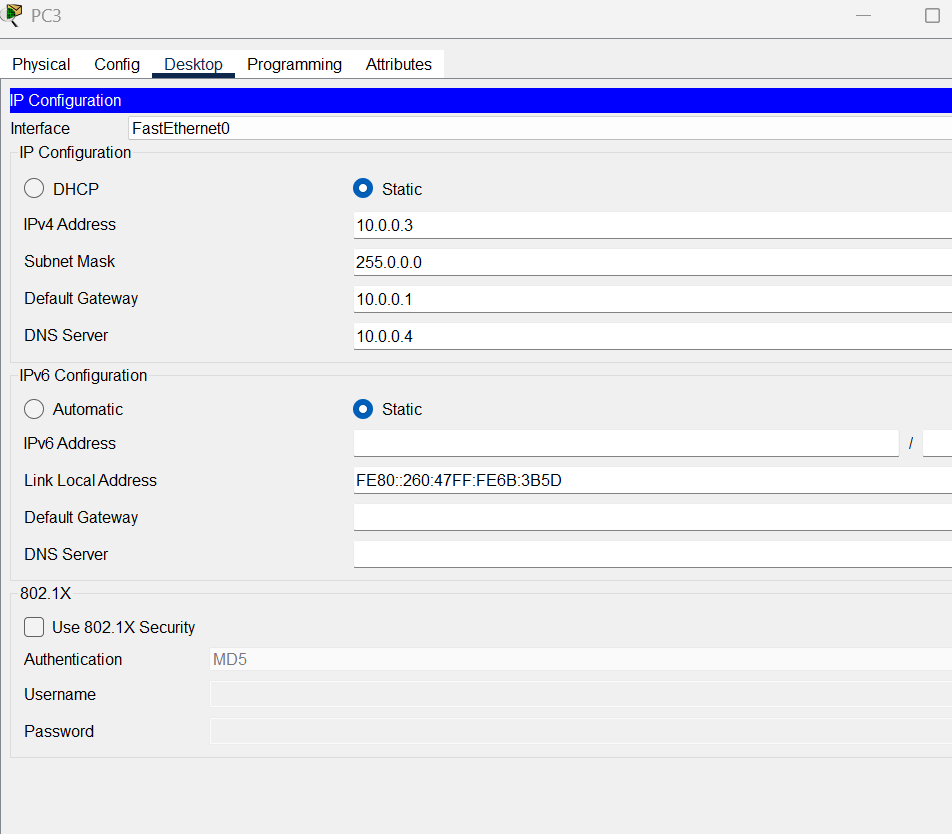
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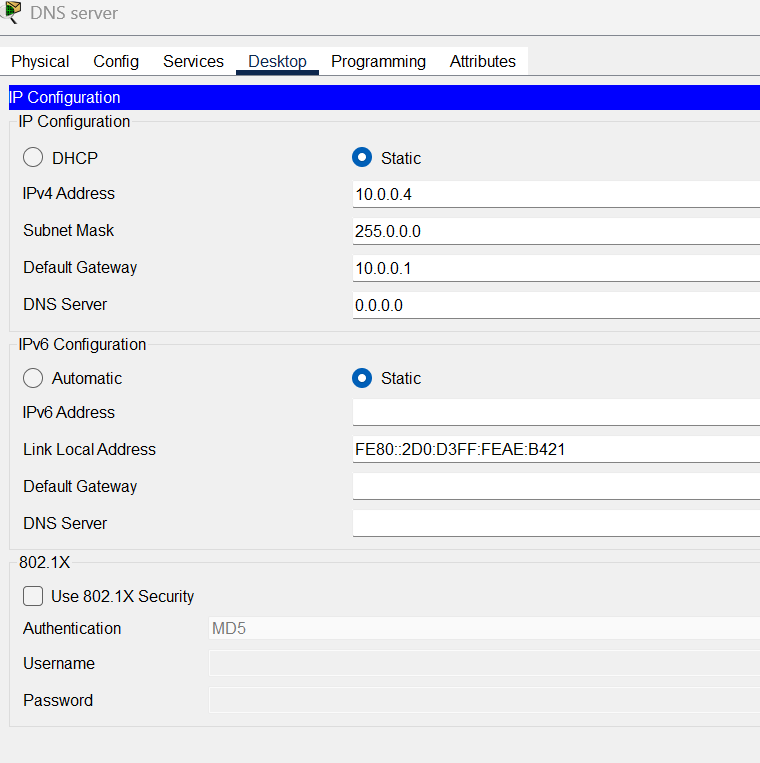
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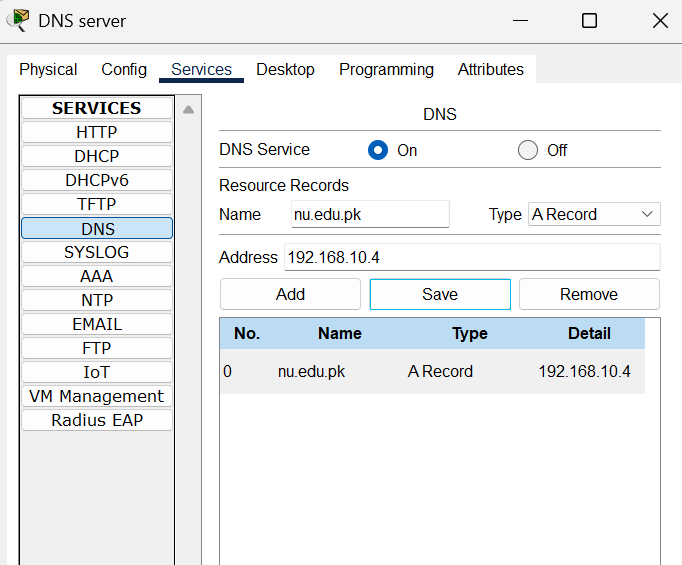
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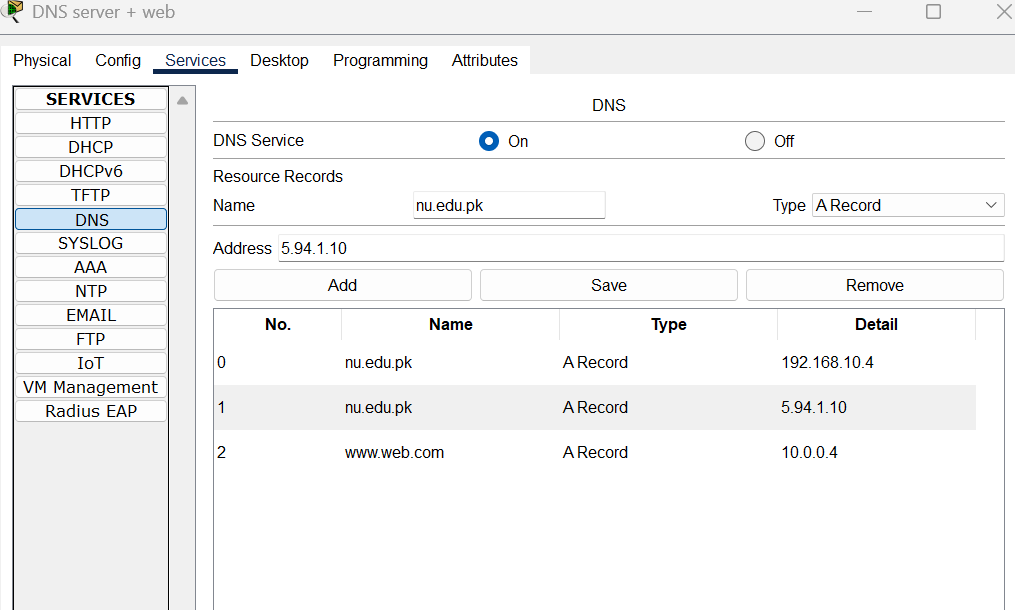
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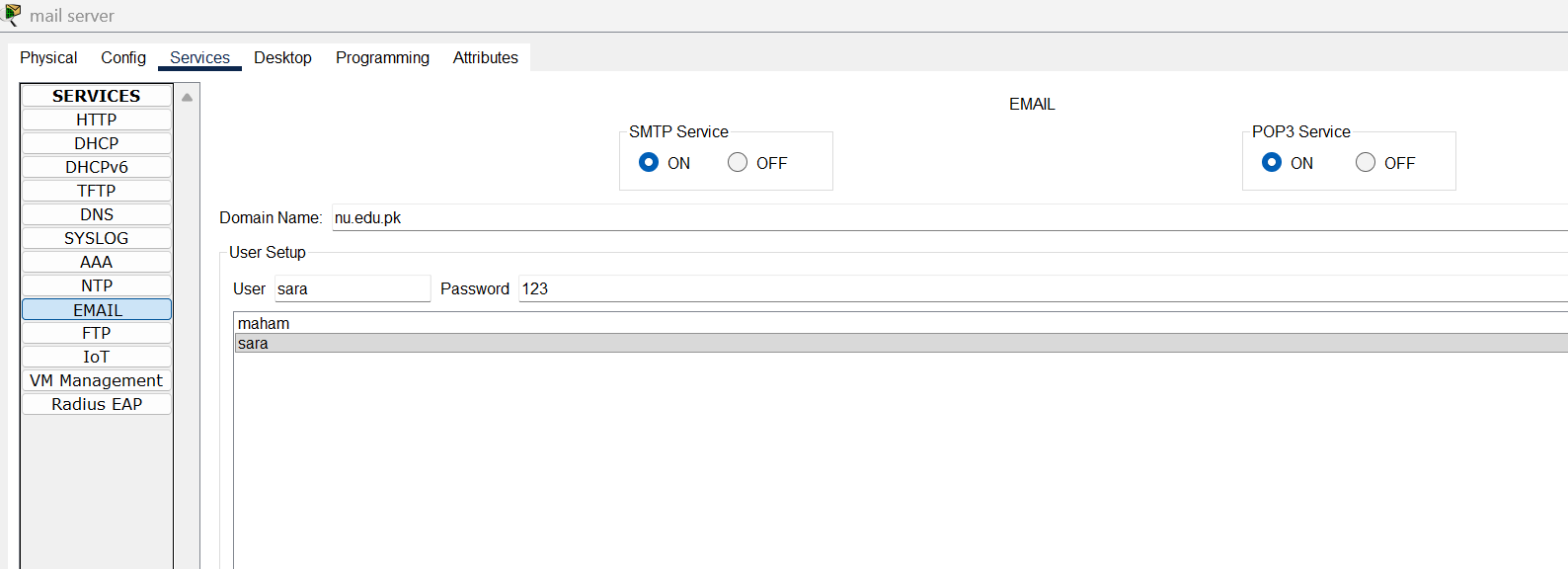
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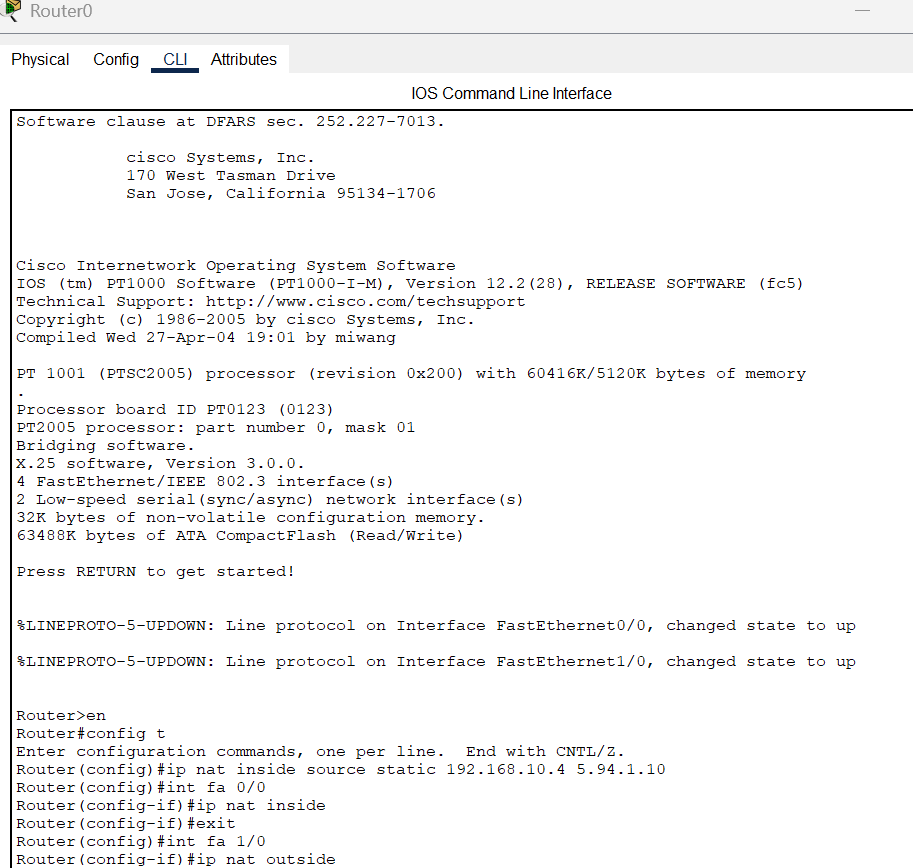
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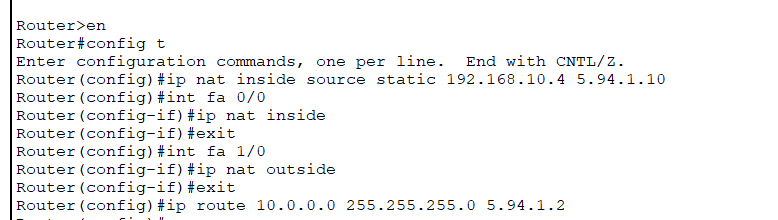


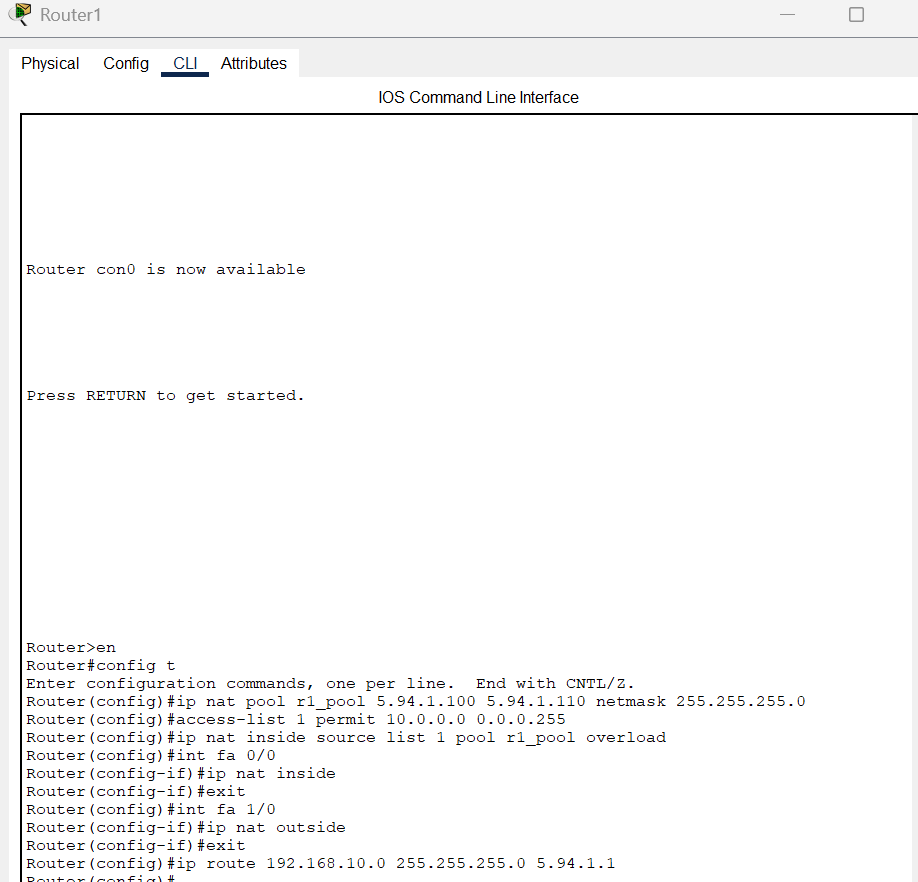






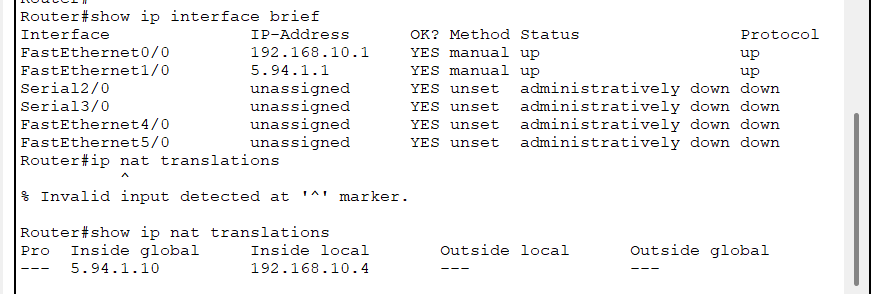


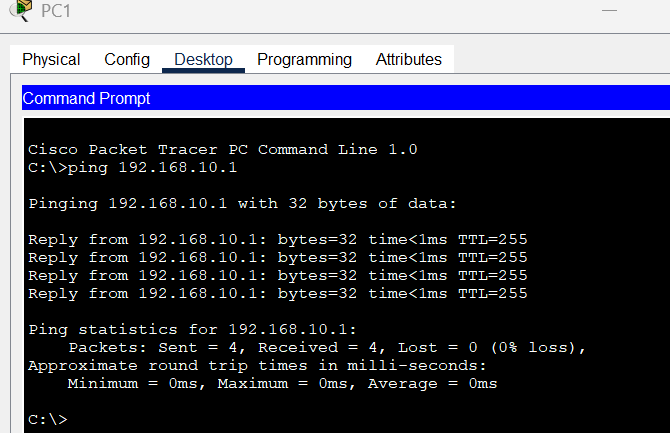


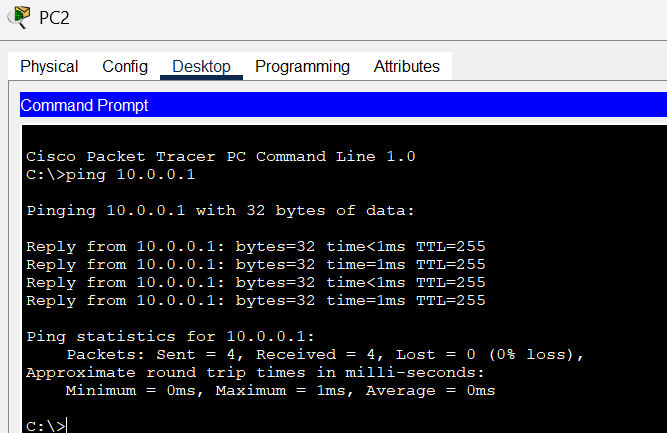


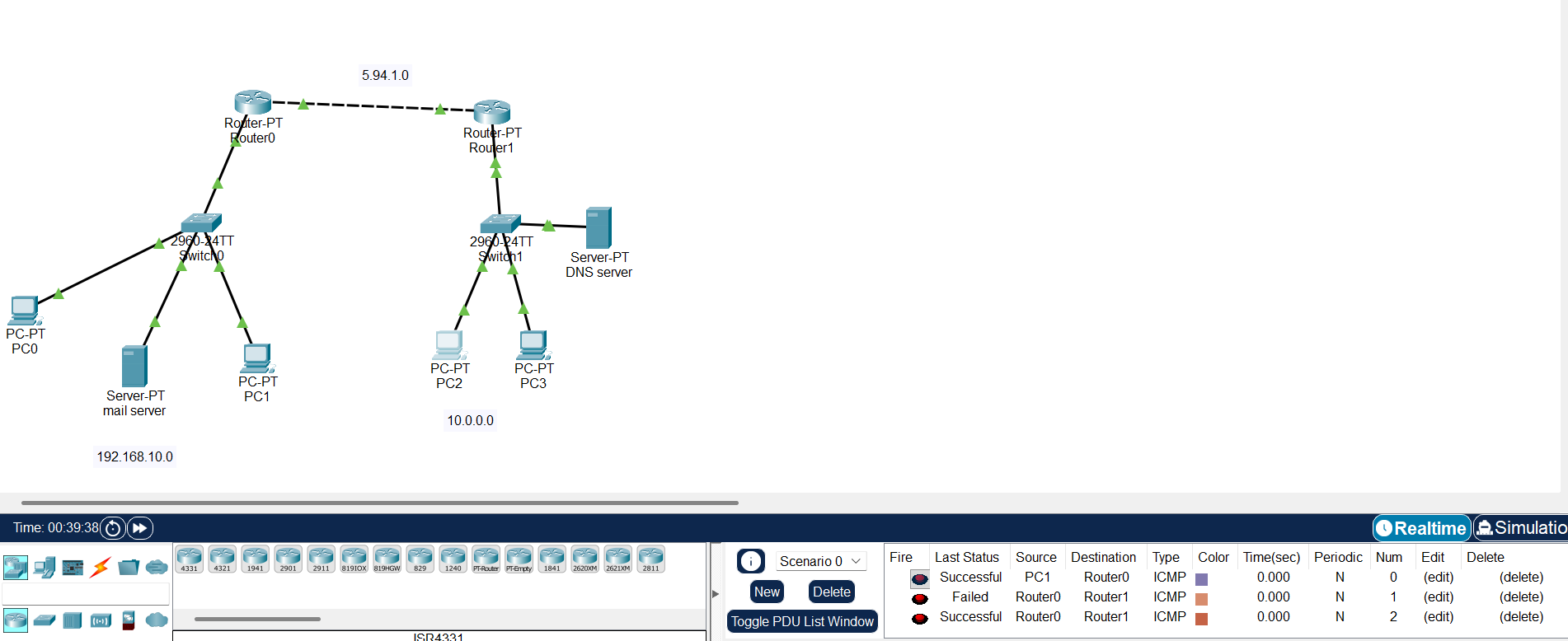
Verifying nat:

Router 0:

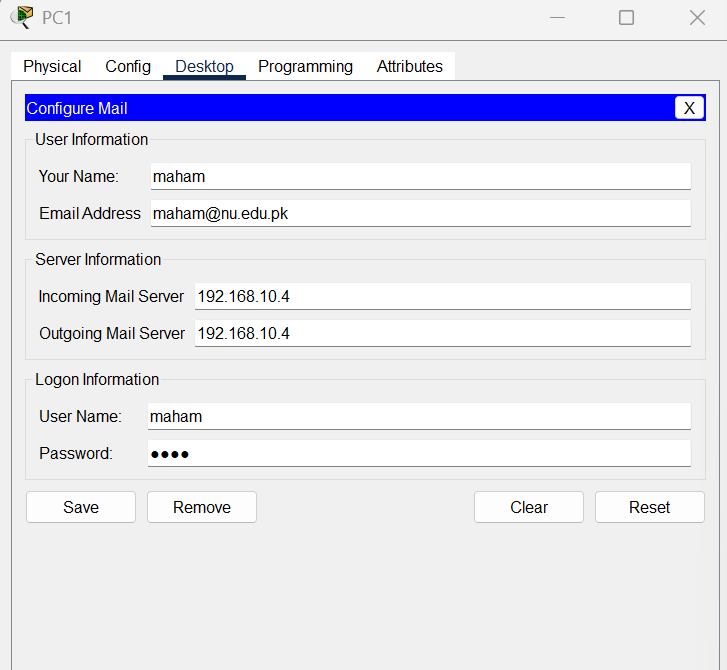


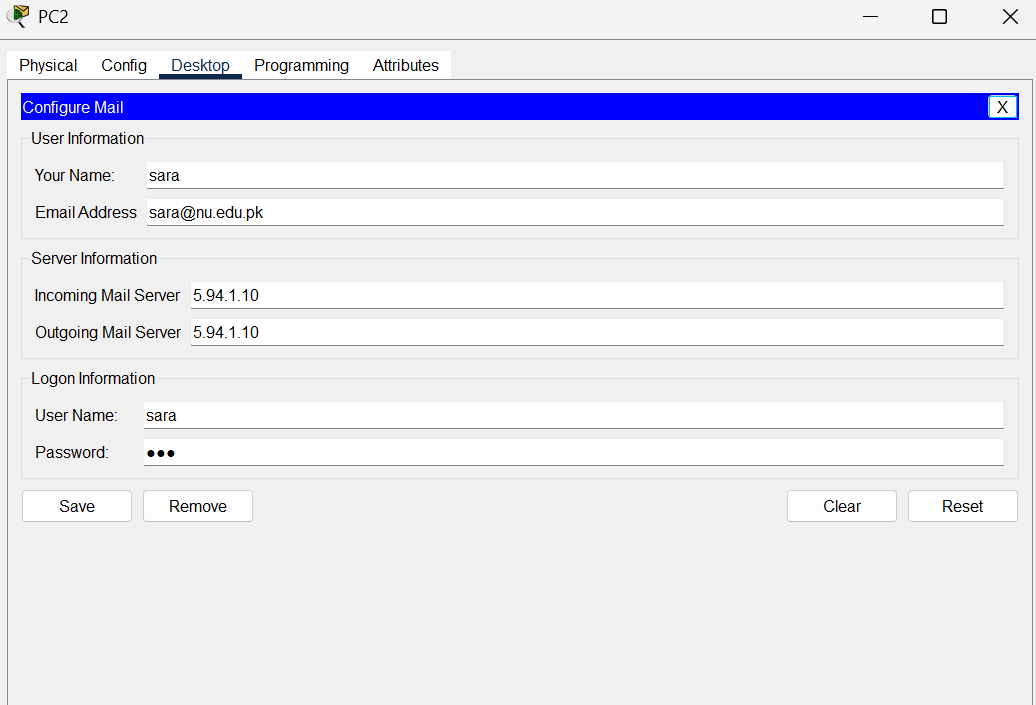


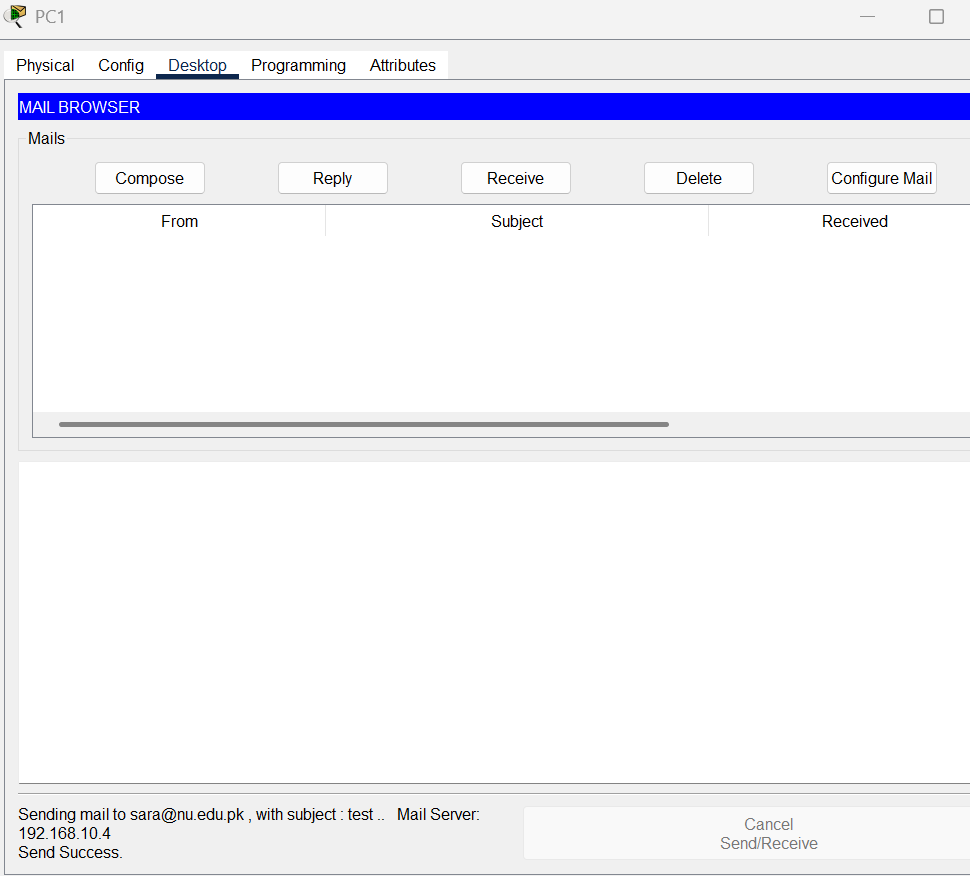


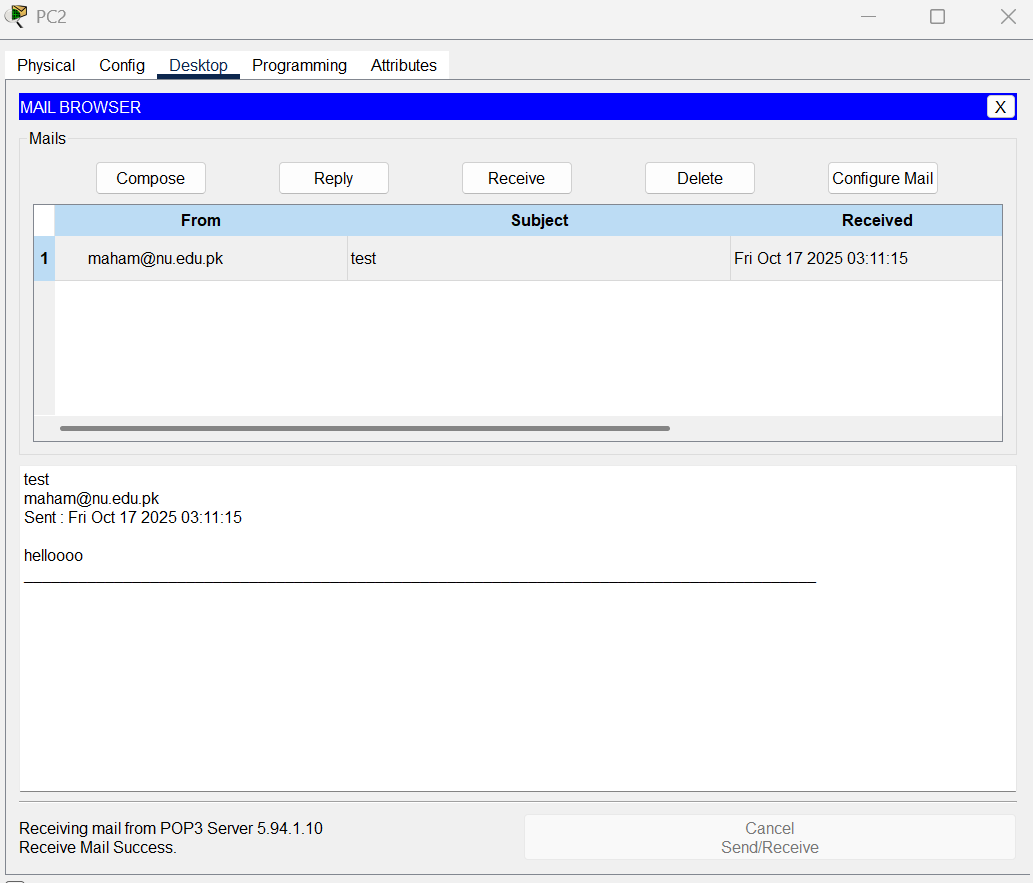


Sending mail from PC1 to PC2:









hit the website from PC0.

