

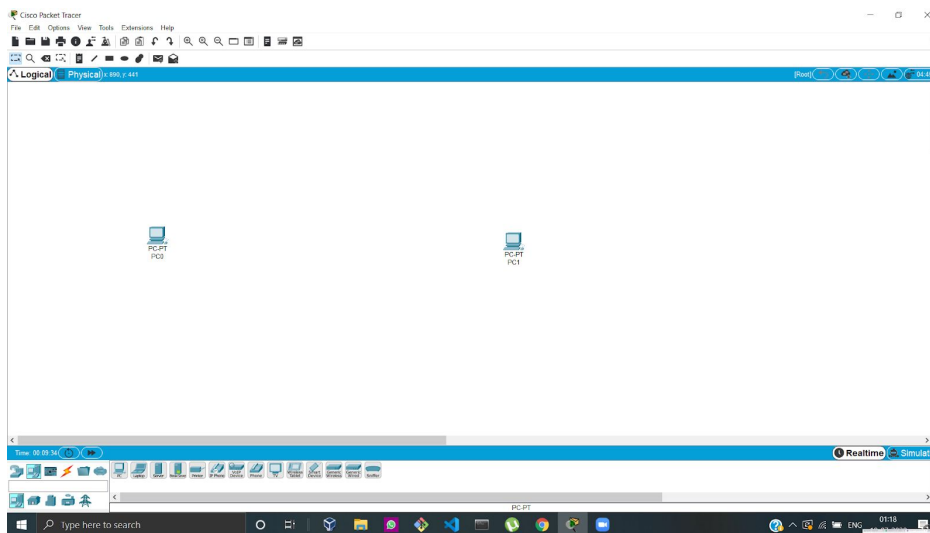
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INFORMATION SECURITY ANALYSIS AND AUDIT - CSE3501 LAB ASSIGNMENT 1

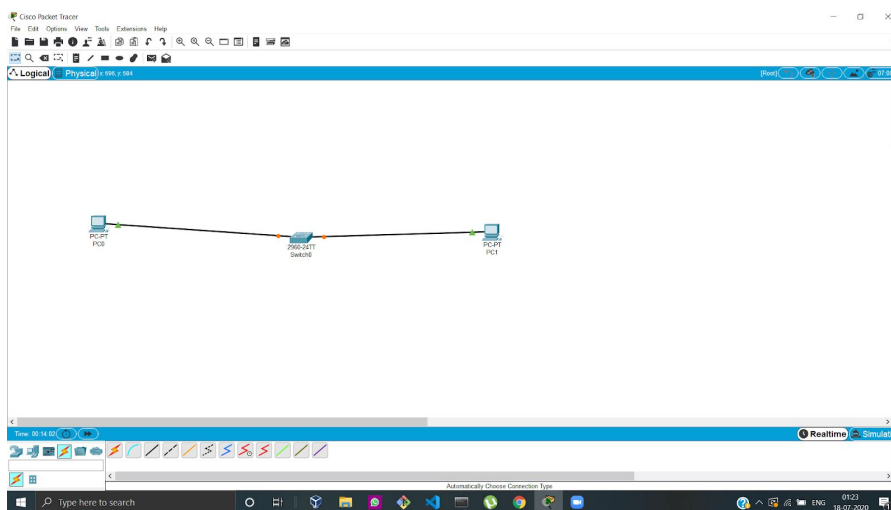
Simulate the following scenario using Packet Tracer Connect 2 PCs through a Switch. Check whether the 1st PC is connected to the network using Ping command and try to pass the message from one PC to another PC. Add a server and change the index page header as “Welcome to the Course CSE3501 Information Security Analysis and Audit”. Try to check the same by using a Web Browser.

Procedure with ScreenShots

- 1) Select and add two PCs (End Devices)

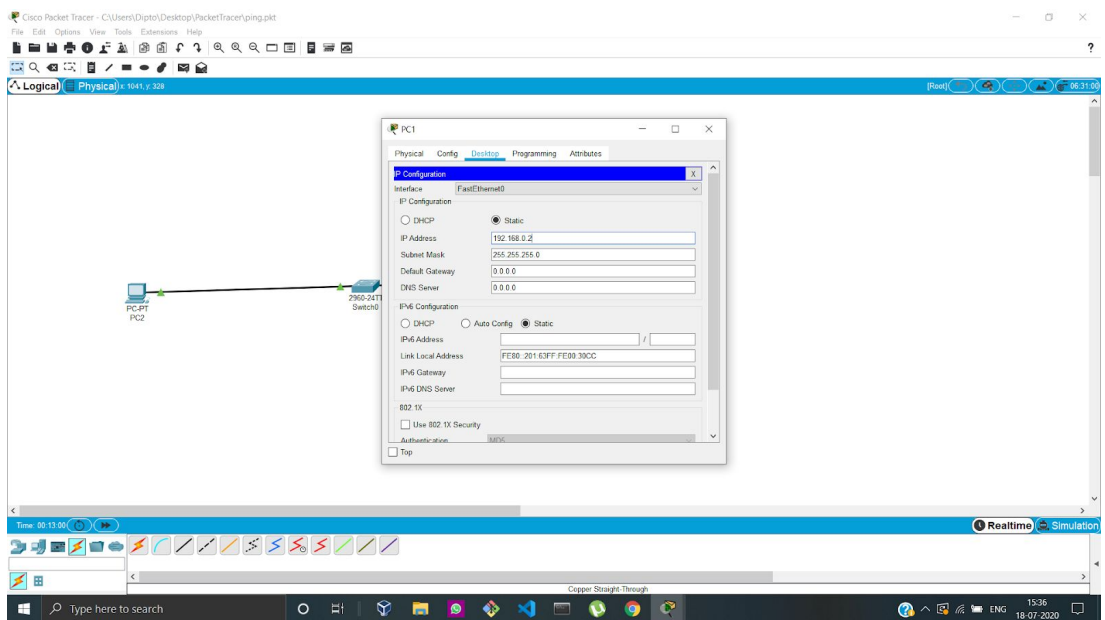
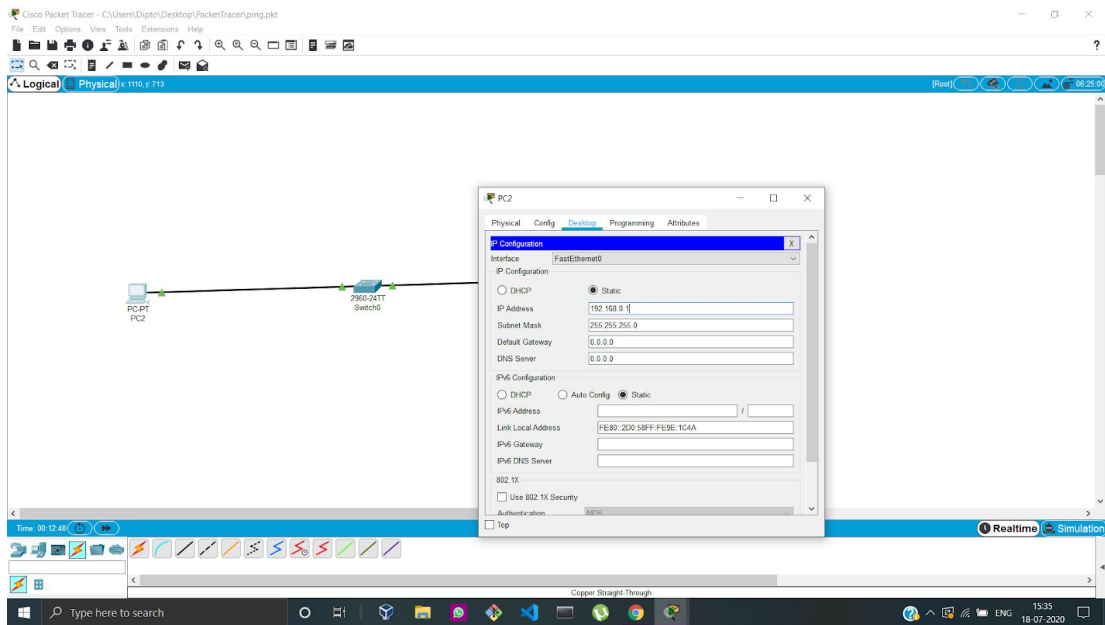


- 2) Add a Switch (2950T-24)

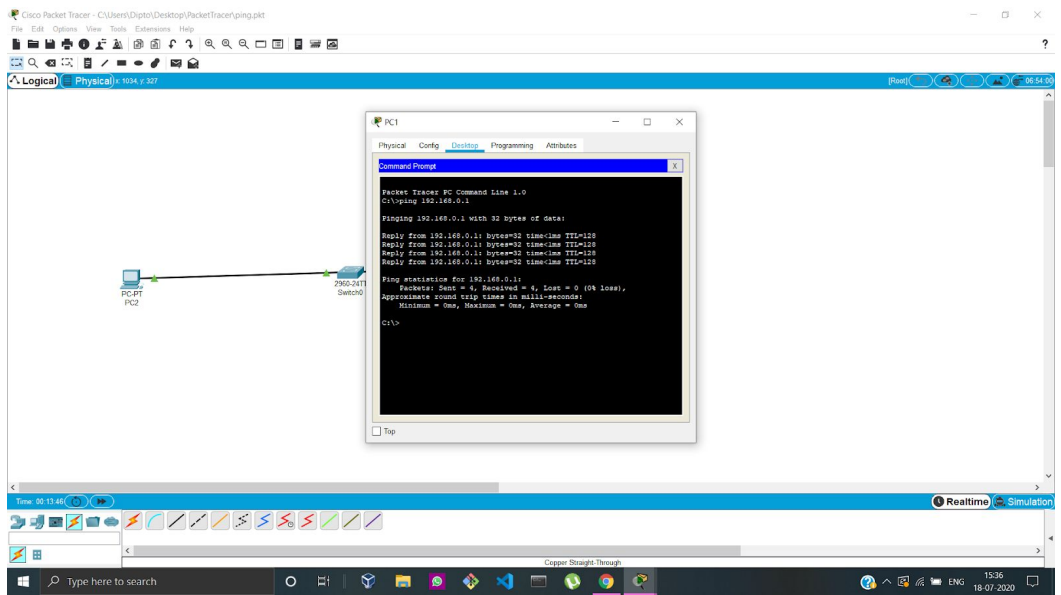
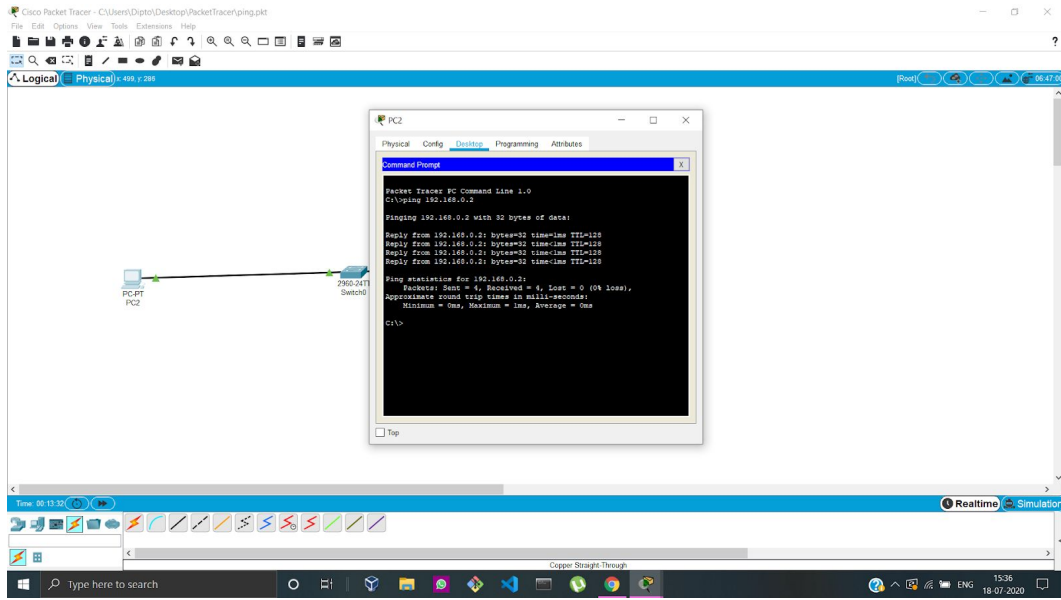


- 3) Connect both PCs with the switch

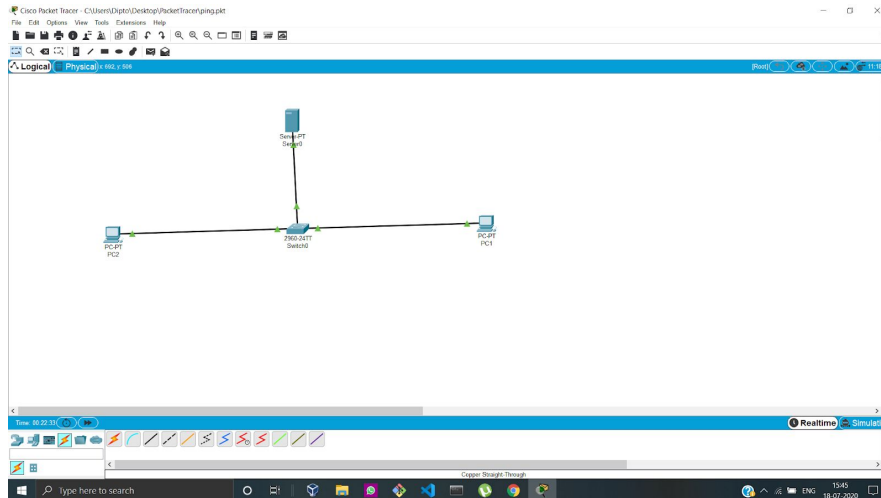
- 4) Set the Ip address of the PCs
PC1: 192.168.0.2
PC2: 192.168.0.1
SubNet Mask: 255.255.255.0



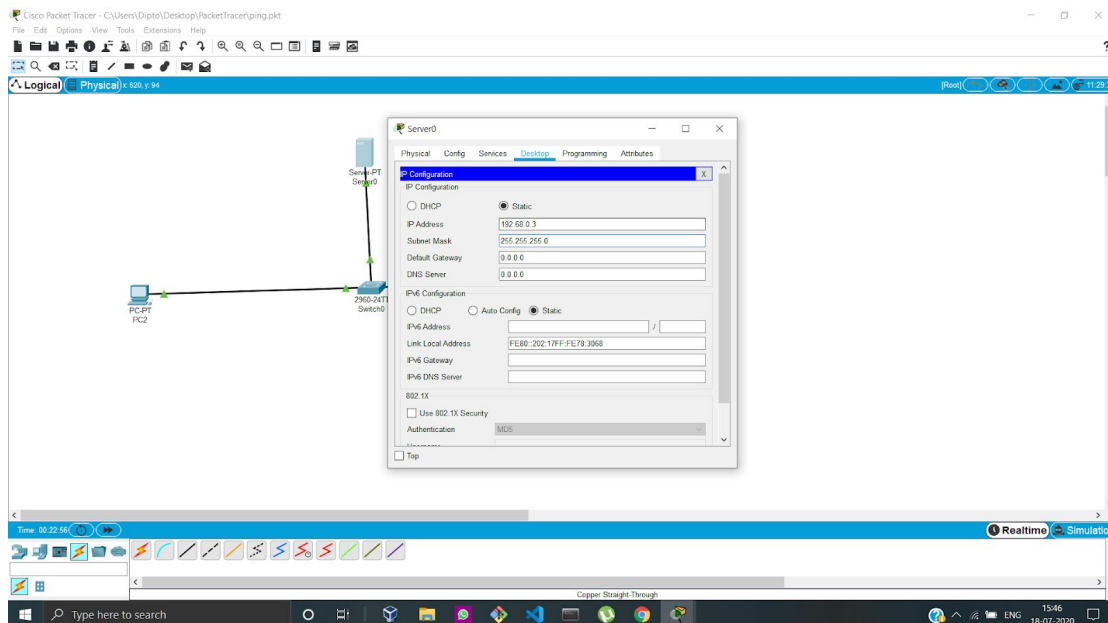
- 5) Open Command Prompt of any PC and ping the other one , ping should be successful



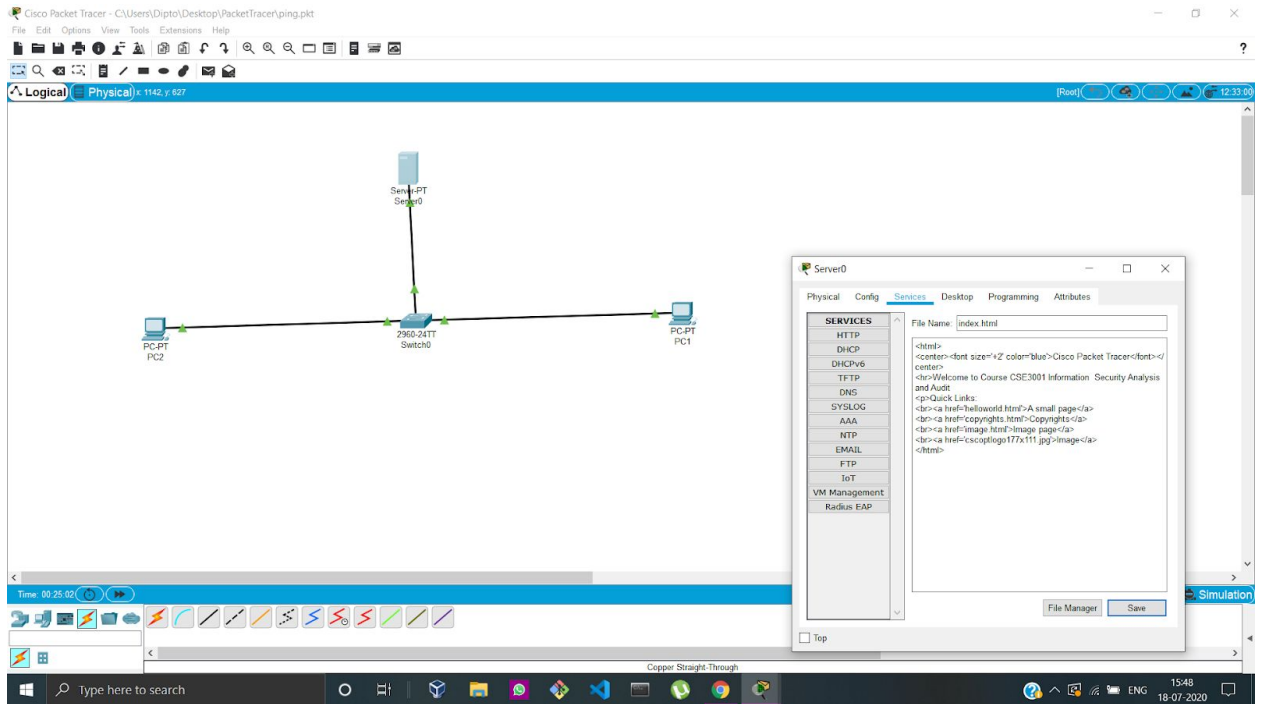
- 6) Place a Server (End Device)
- 7) Connect the server using coaxial copper wire



8) Configure Ip address of server as 192.168.0.3 and subnet mask as 255.255.255.0



9) Under the Services tab . select index.html under the html services page and open it
 10) Edit the heading to “Welcome to Course CSE3501 Information Security Analysis and Audit” and save them .



11) Open Web Browser from any PC and access <http://192.168.0.3> the relevant changes should be visible

