**CSE3052 - INFORMATION SECURITY MANAGEMENT**

**DIGITAL ASSIGNMENT-4**

**ALOKAM NIKHITHA**

**19BCE2555**

**Experiment-7**

**TITLE:**

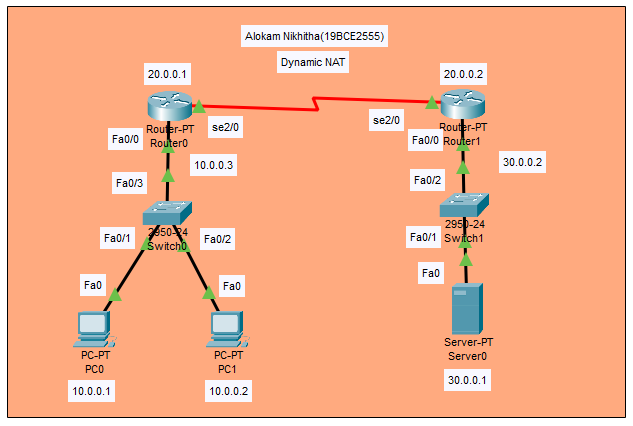
Network Address Translator

**AIM:**

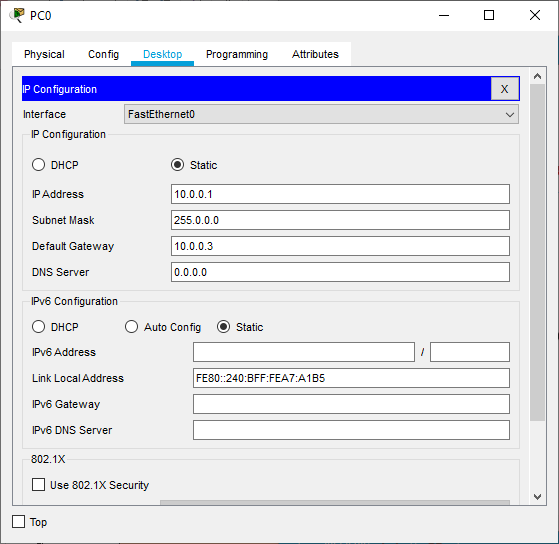
**To create a** Network Address Translator

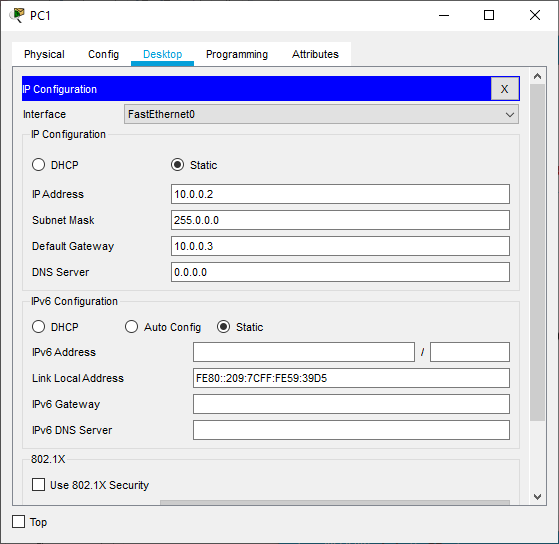
**PROCEDURE:**

**TOPOLOGY**

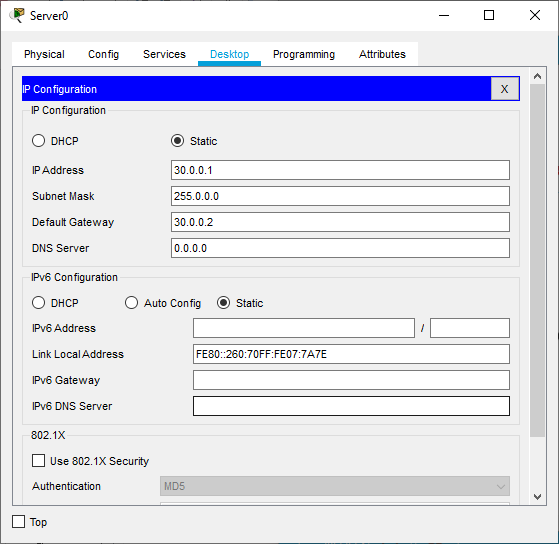
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# **PC/ Computer Configuration:**





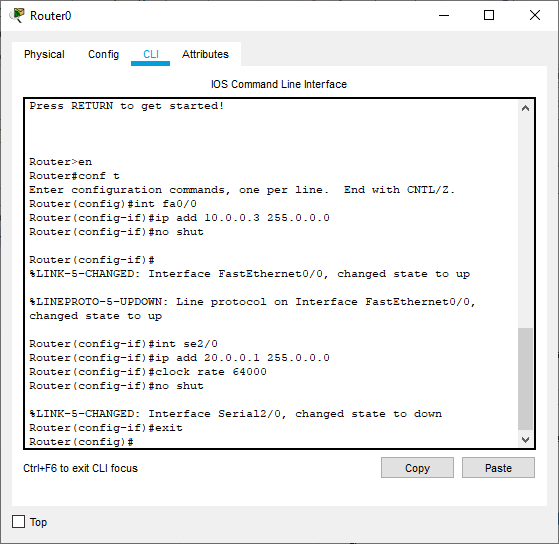
# **Server Configuration:**



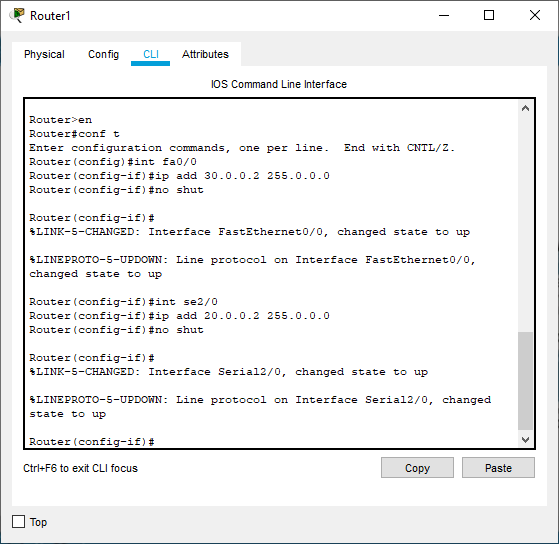
**Router Configuration:**

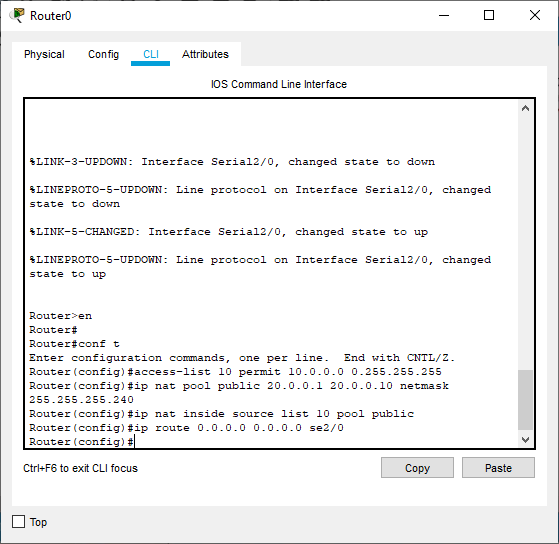
**Router 0**

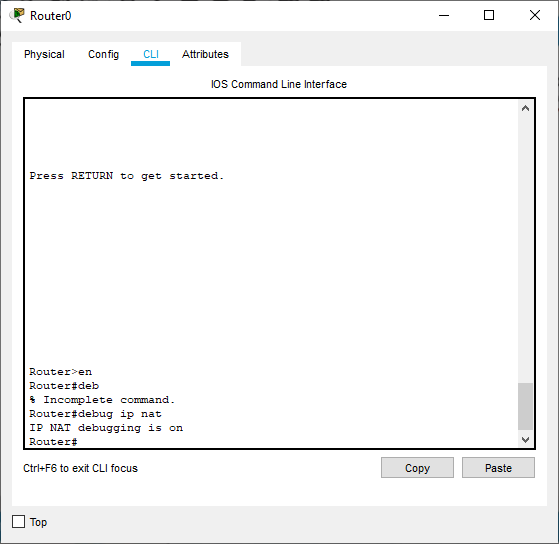
**CLI commands**



**Router 1:**

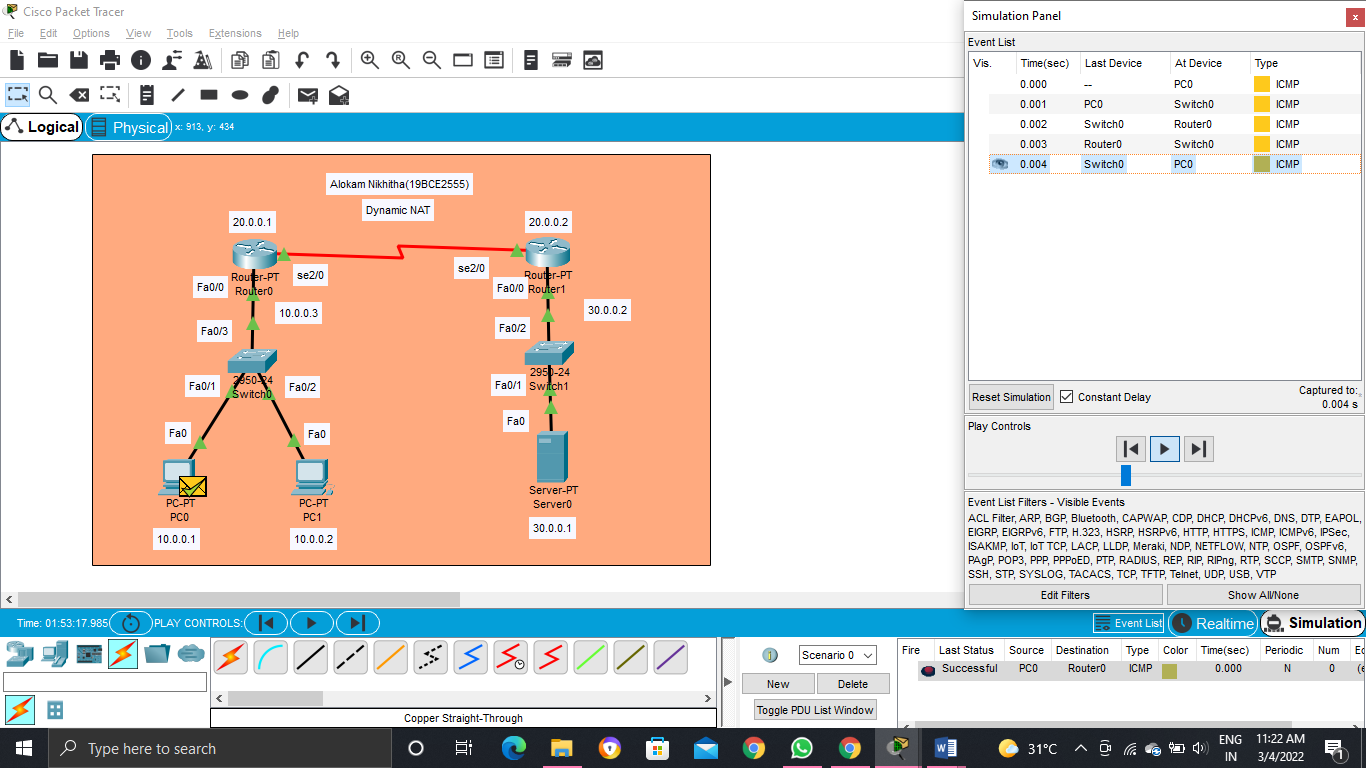


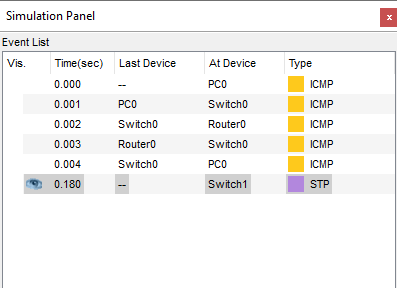
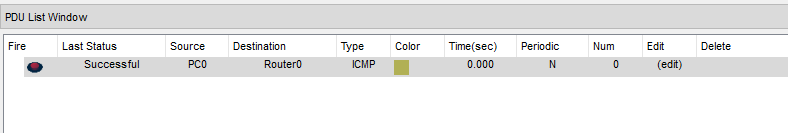




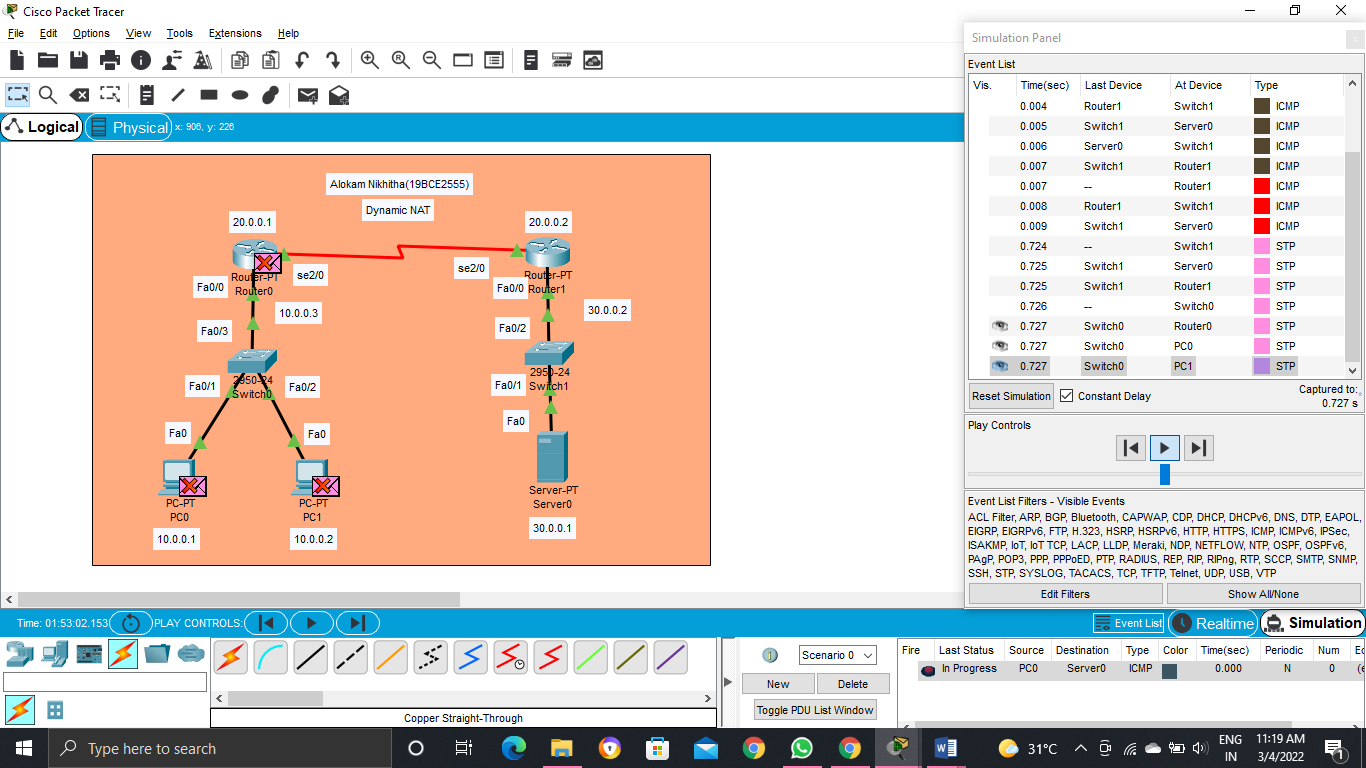
**Results**

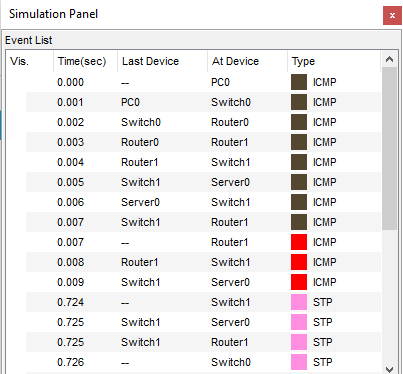
**PC0 to Router 0**

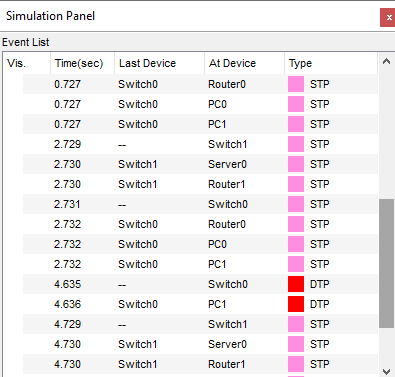
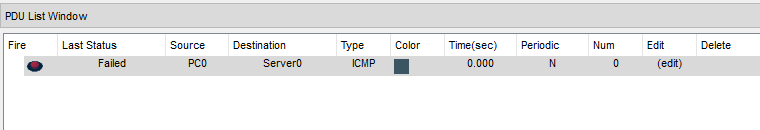


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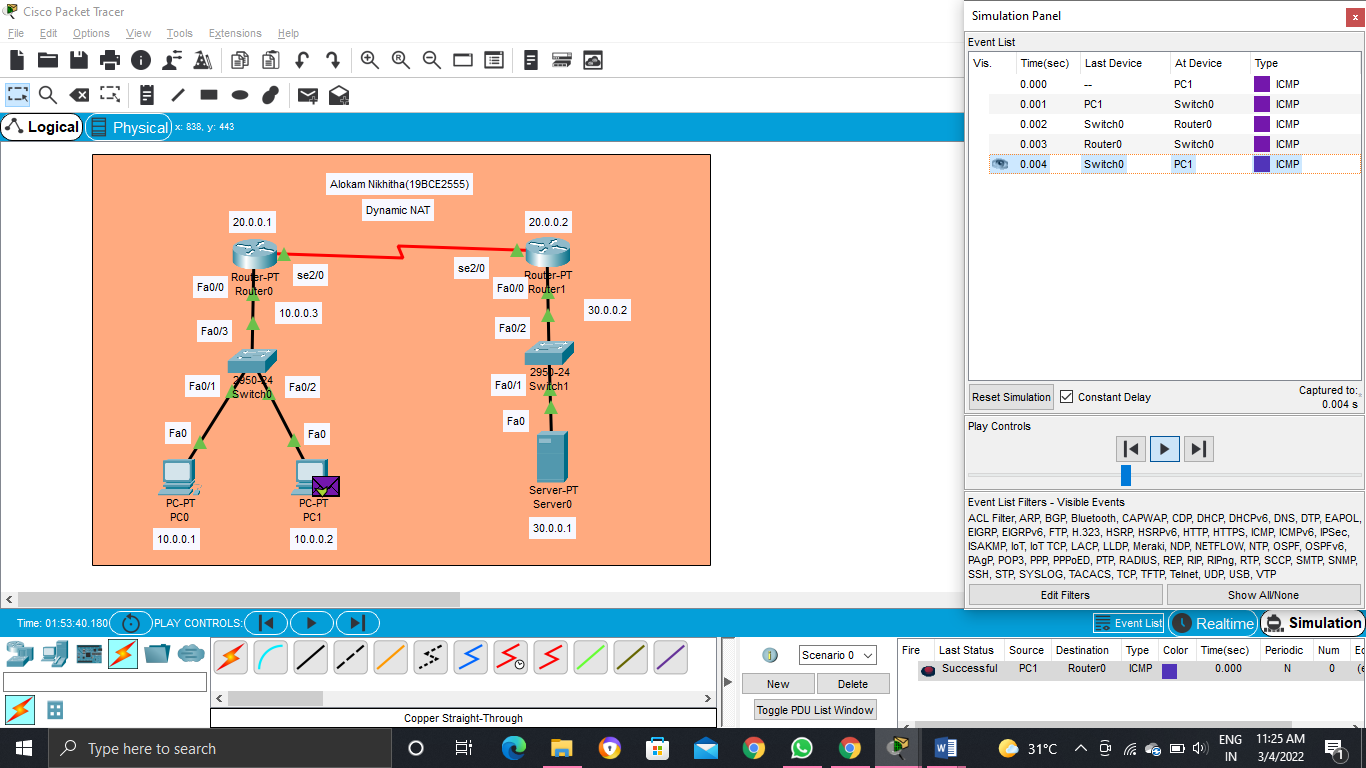
**PC0 to Server**

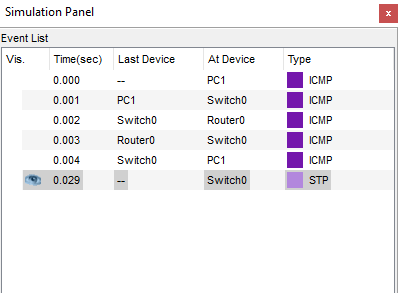
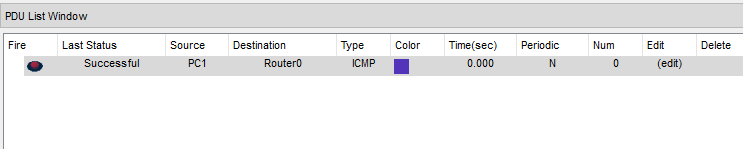


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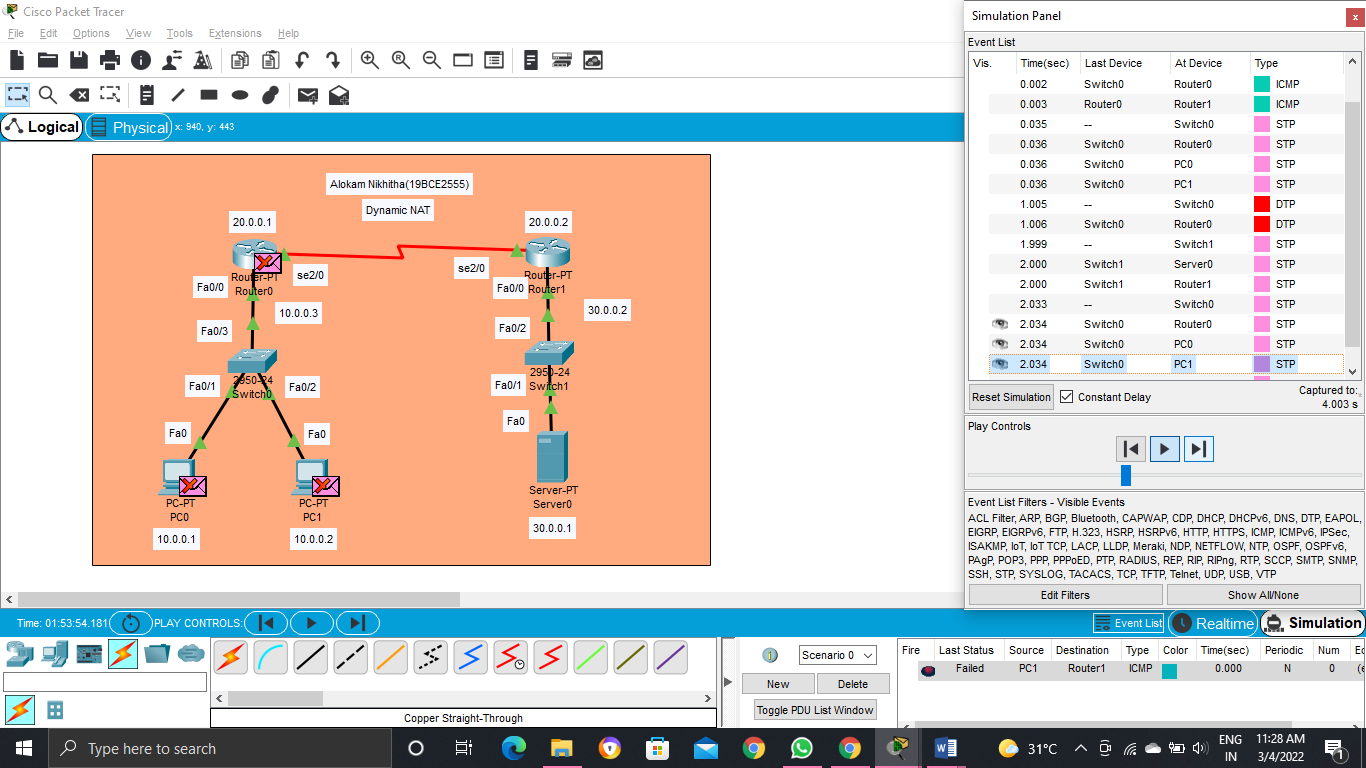
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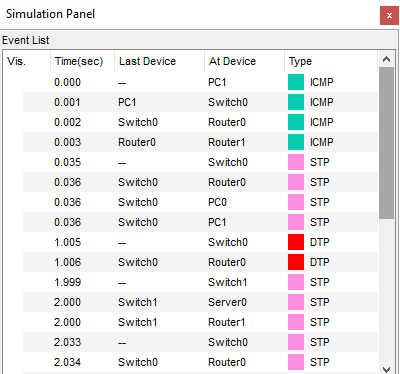
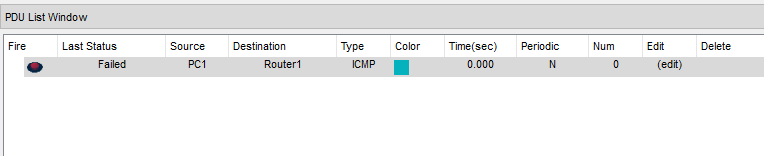
**PC1 to Router0**



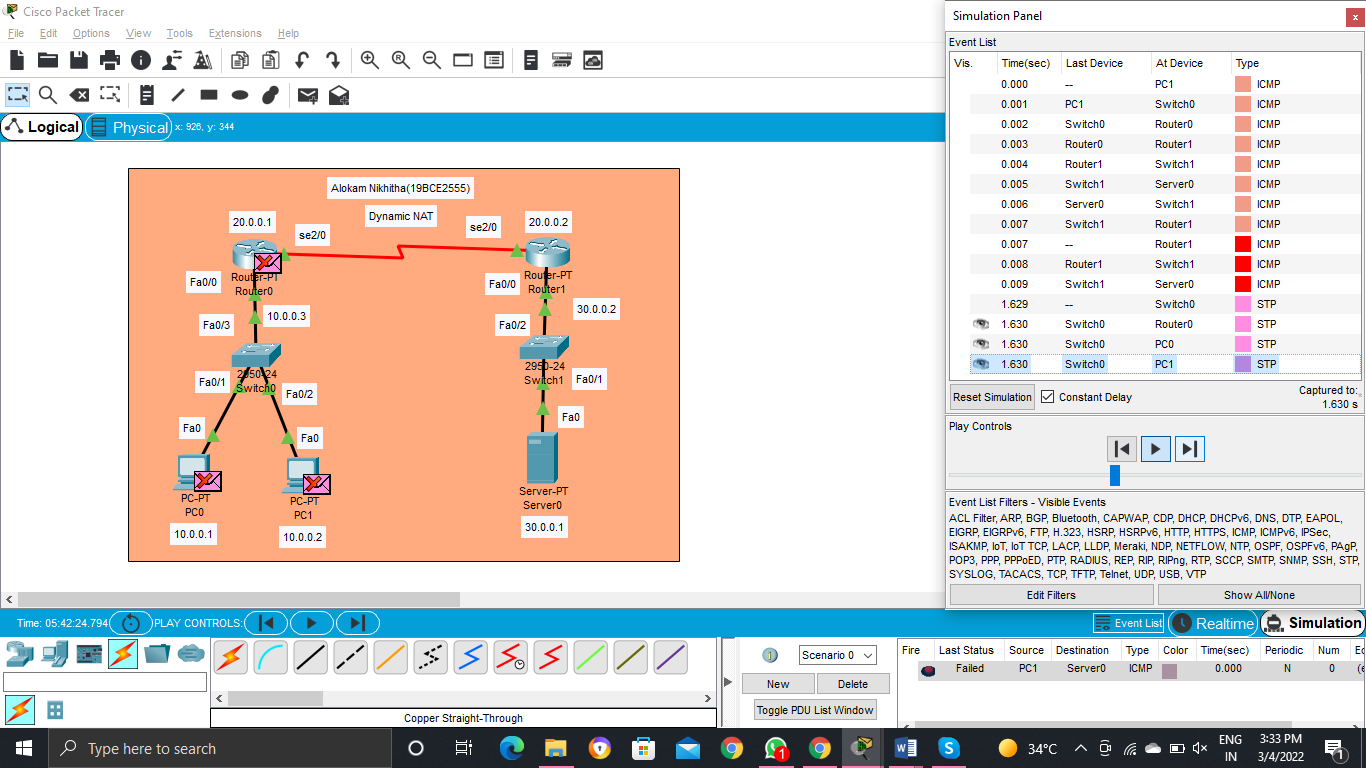
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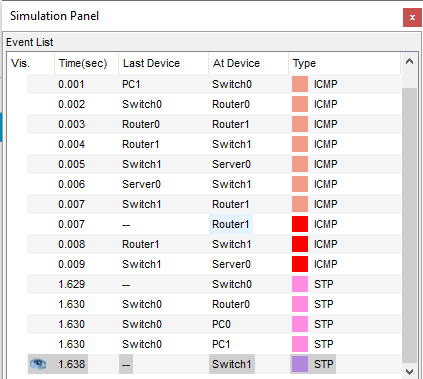
**PC1 to Router 1**

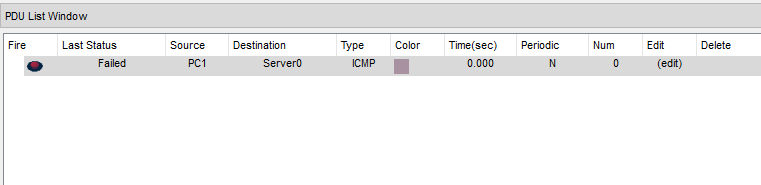
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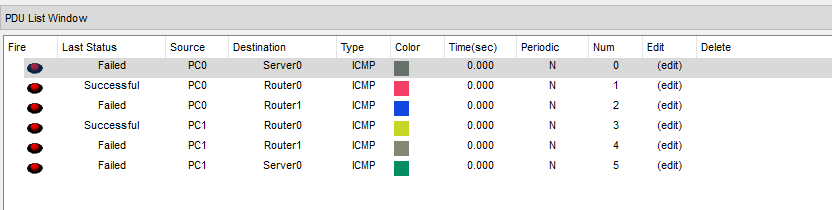
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**PC1 to Server**

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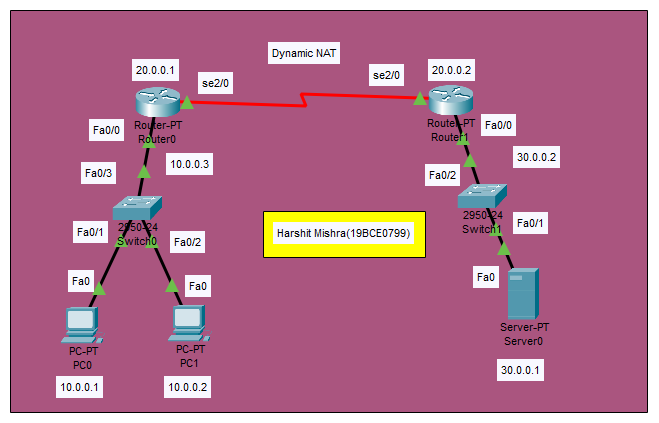
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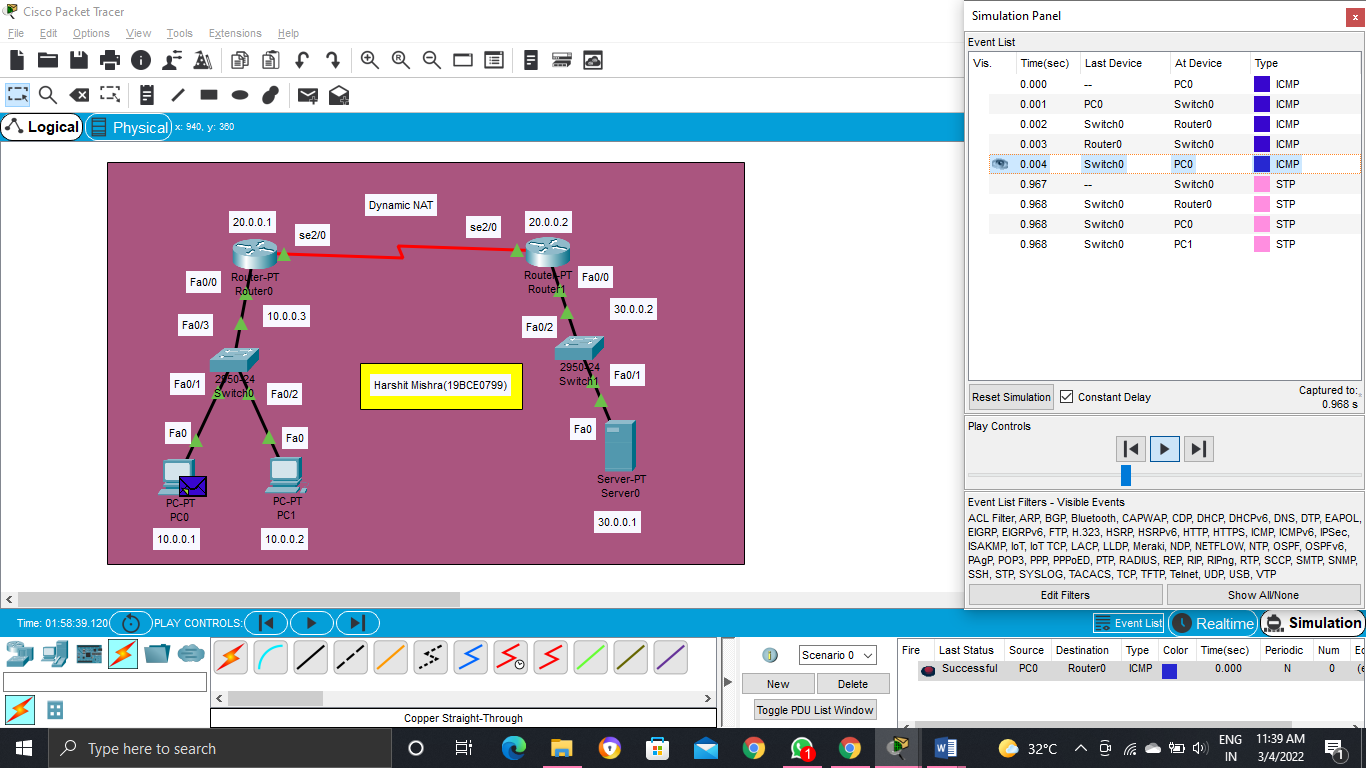
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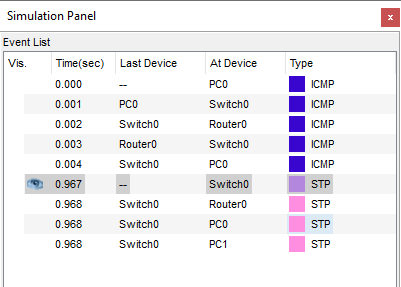
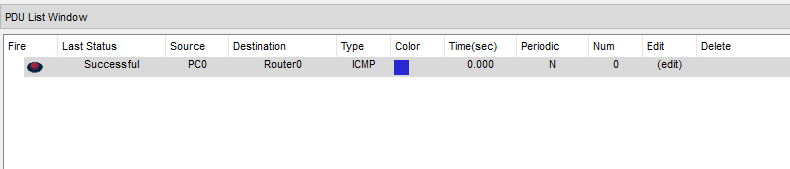
**Conclusion**

**SS for Harshit**

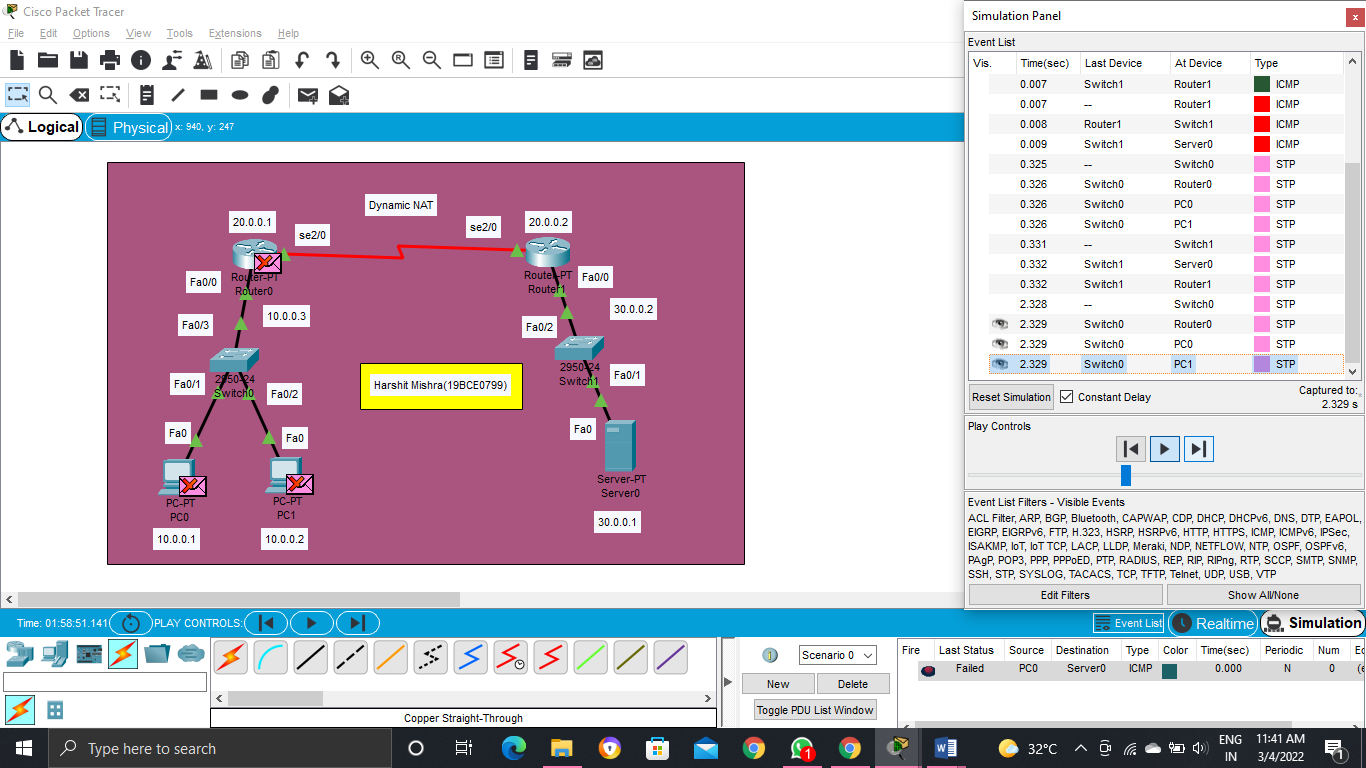
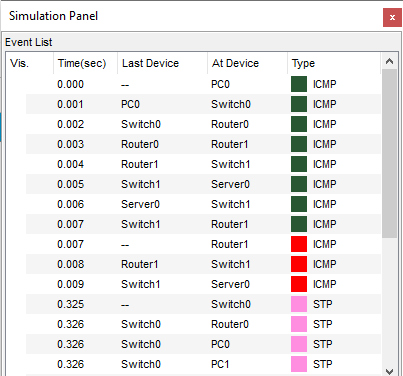
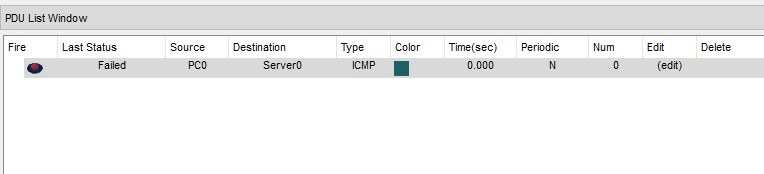
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**PC0 to Router 0**

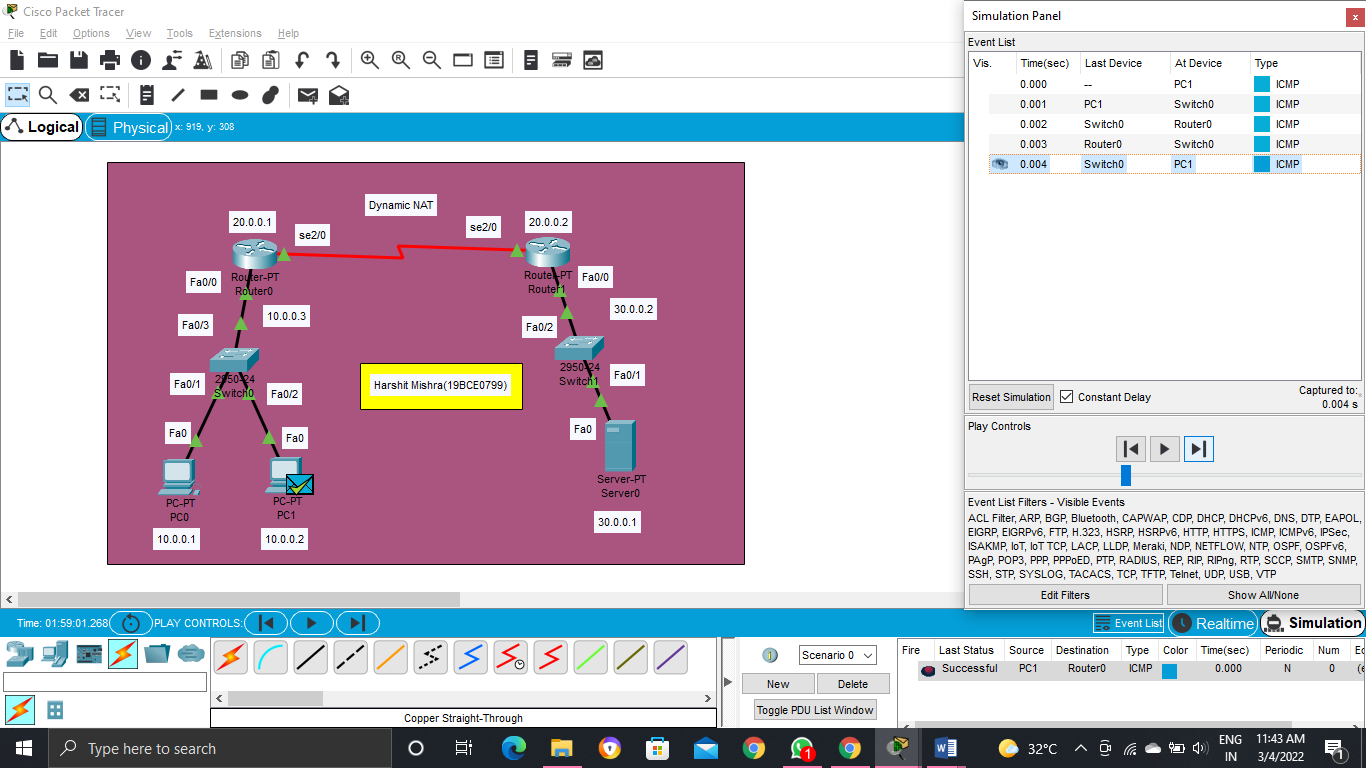
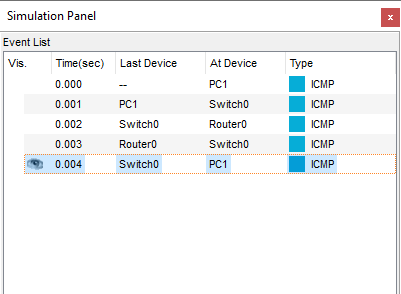
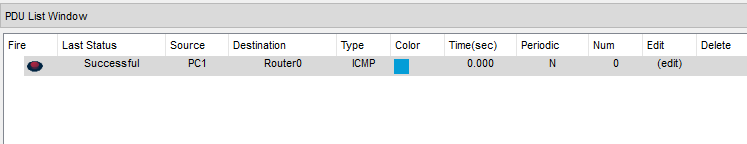
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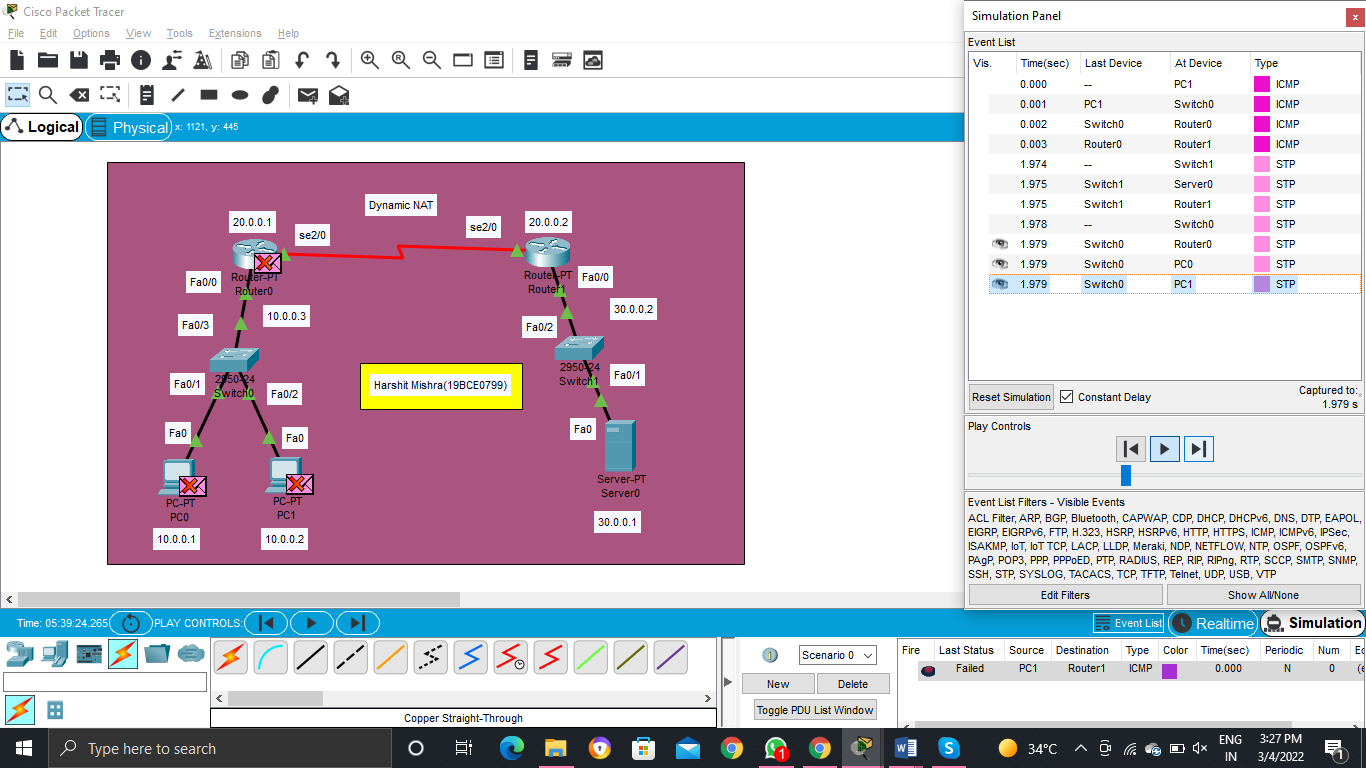
PC0 to Server

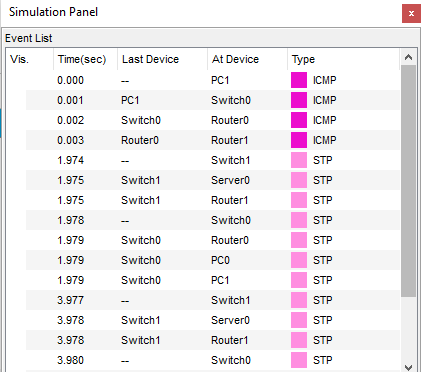
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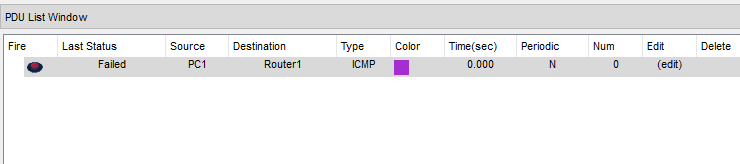
Pc1 to router 0

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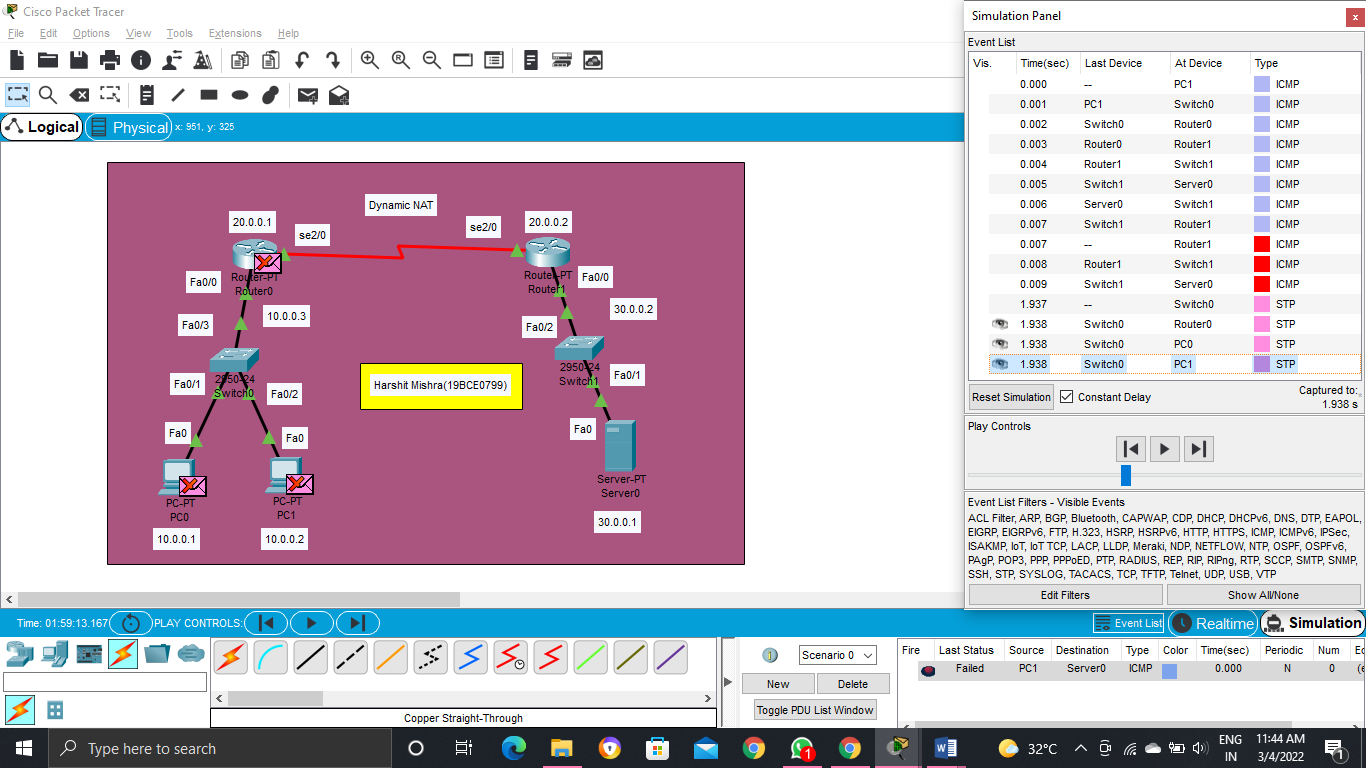
PC1 to Router 1

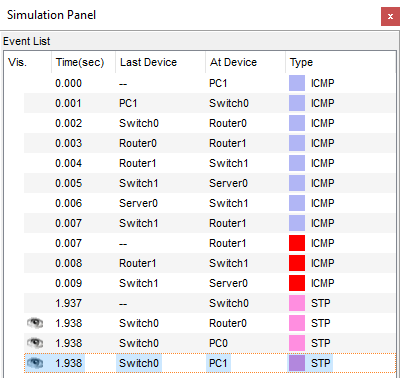


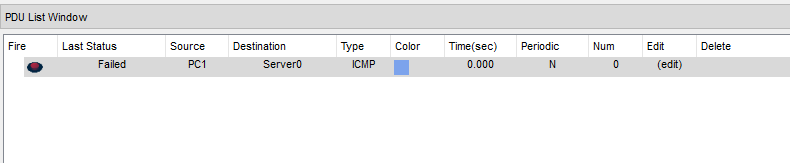


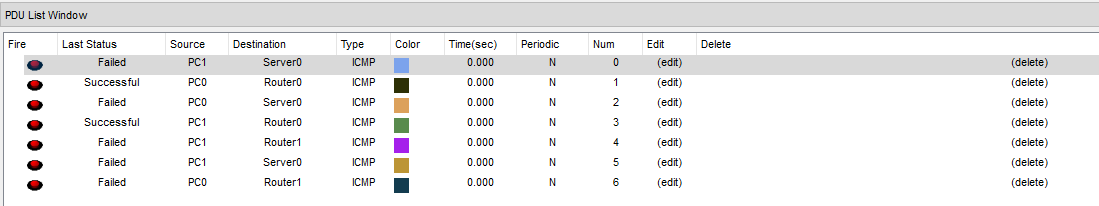


PC1 tp server



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