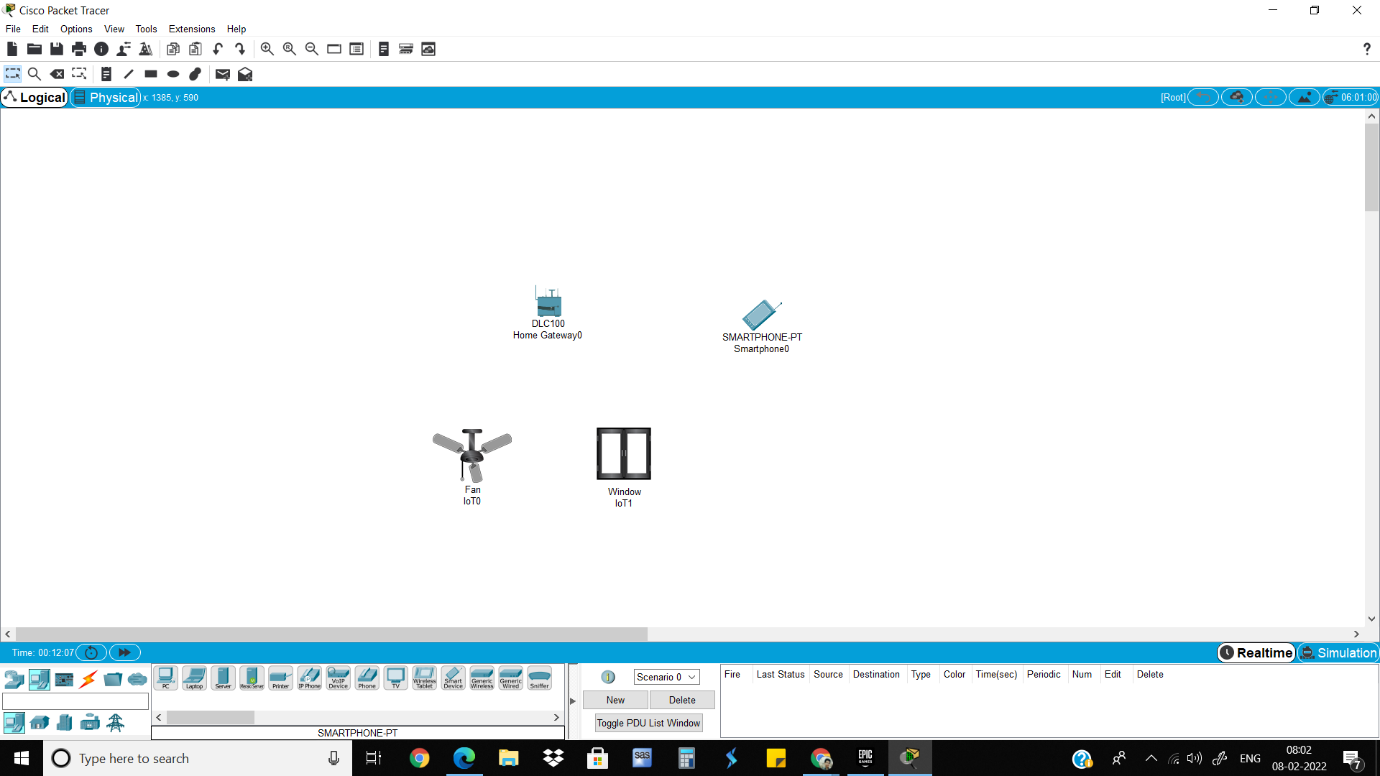
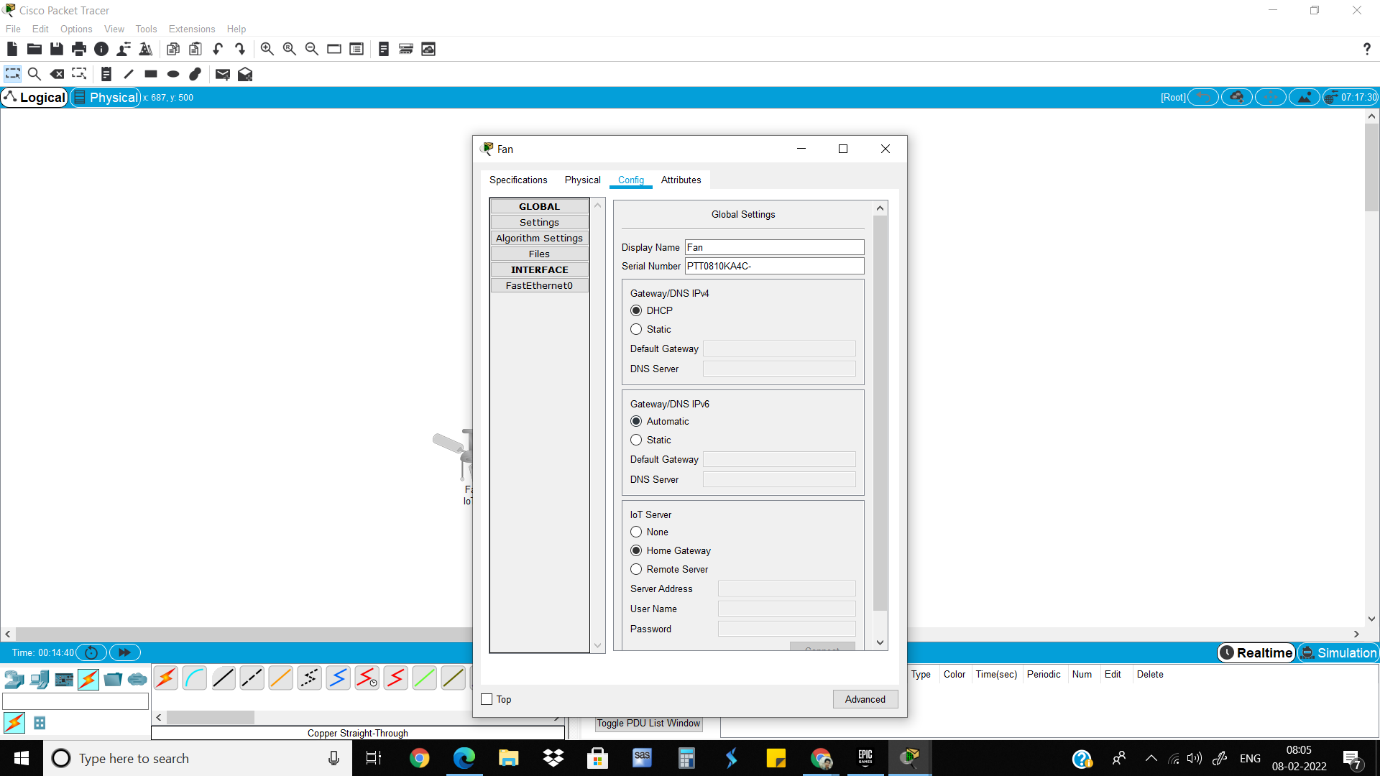
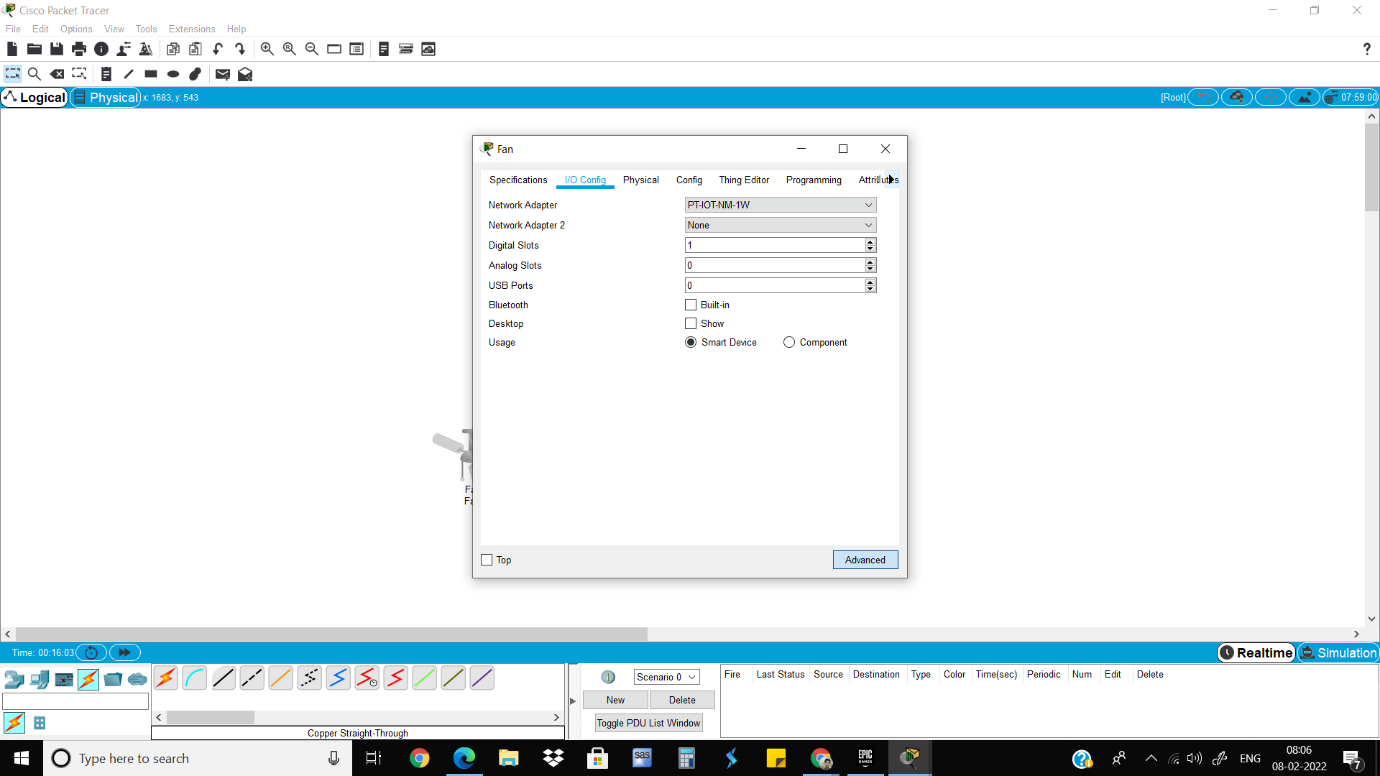
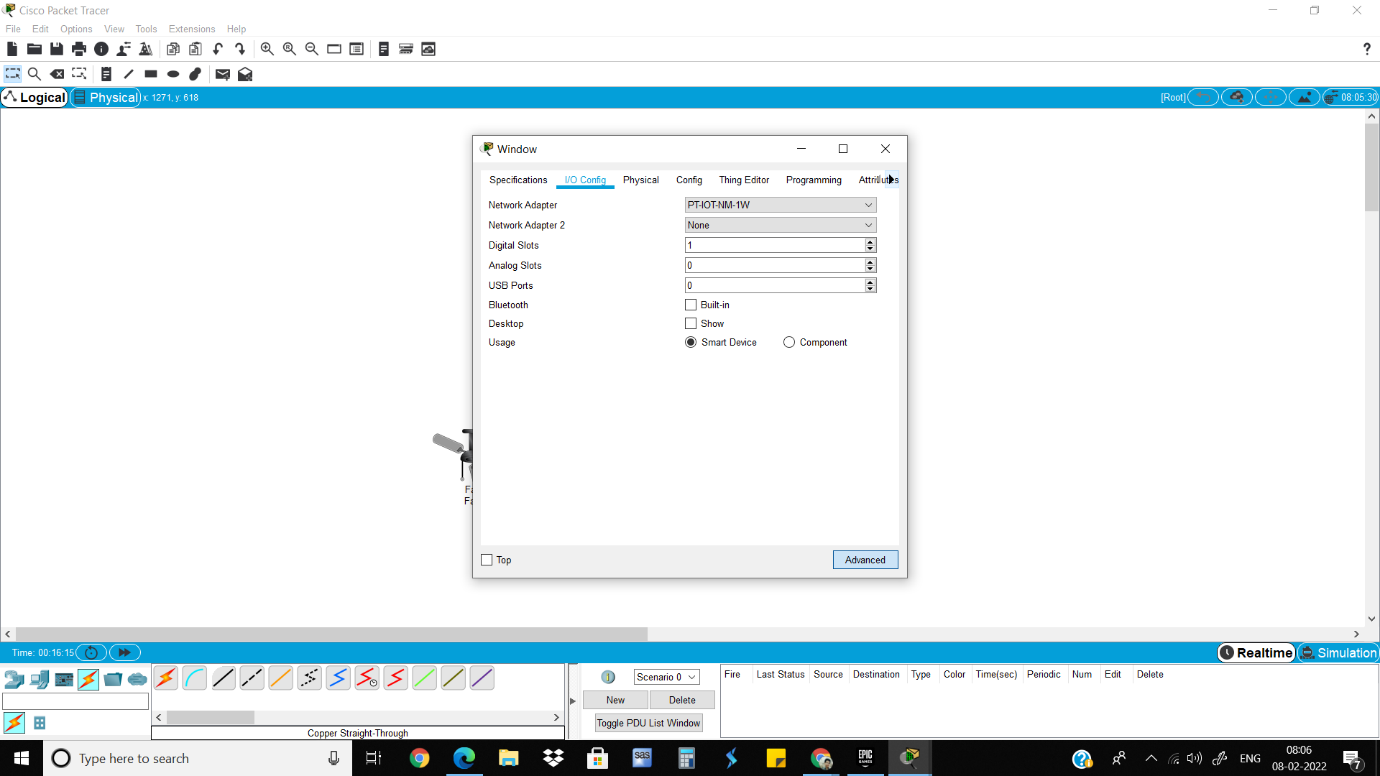
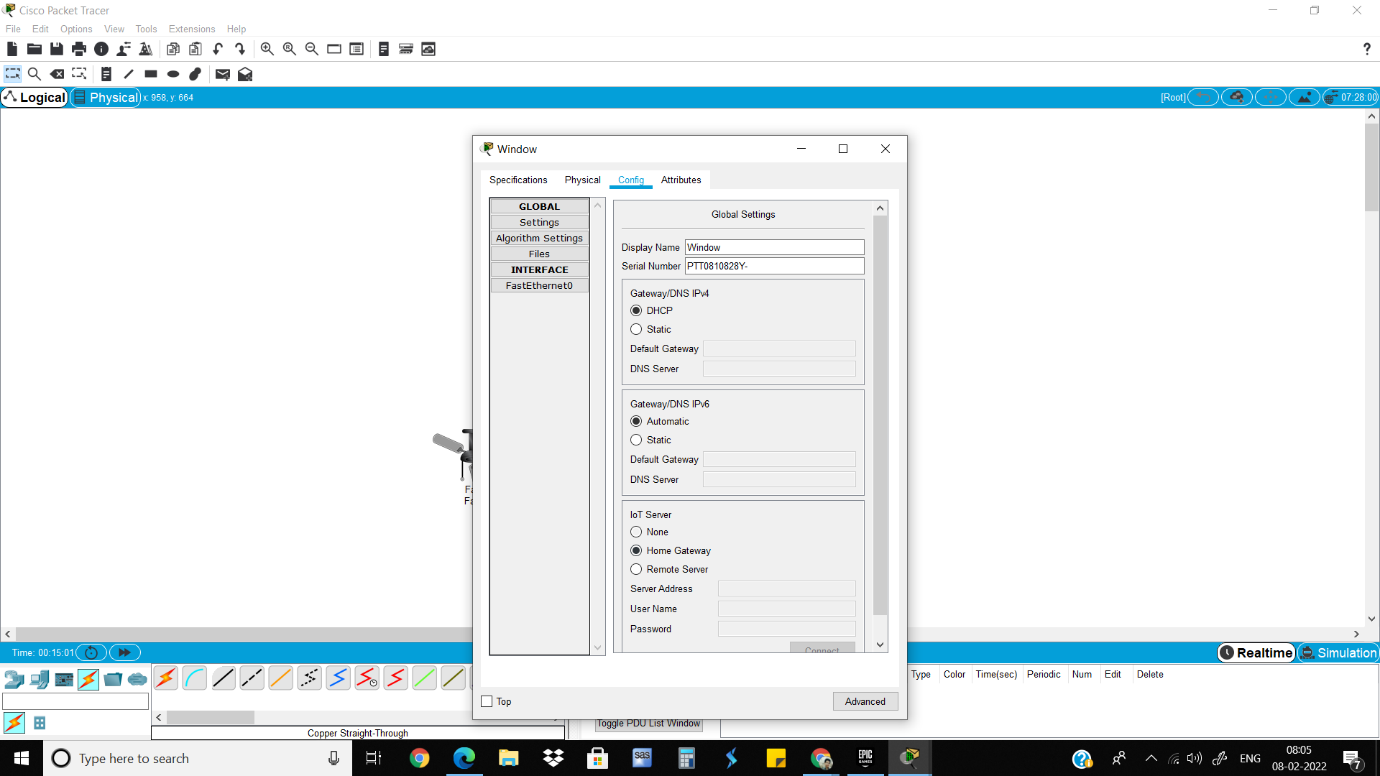
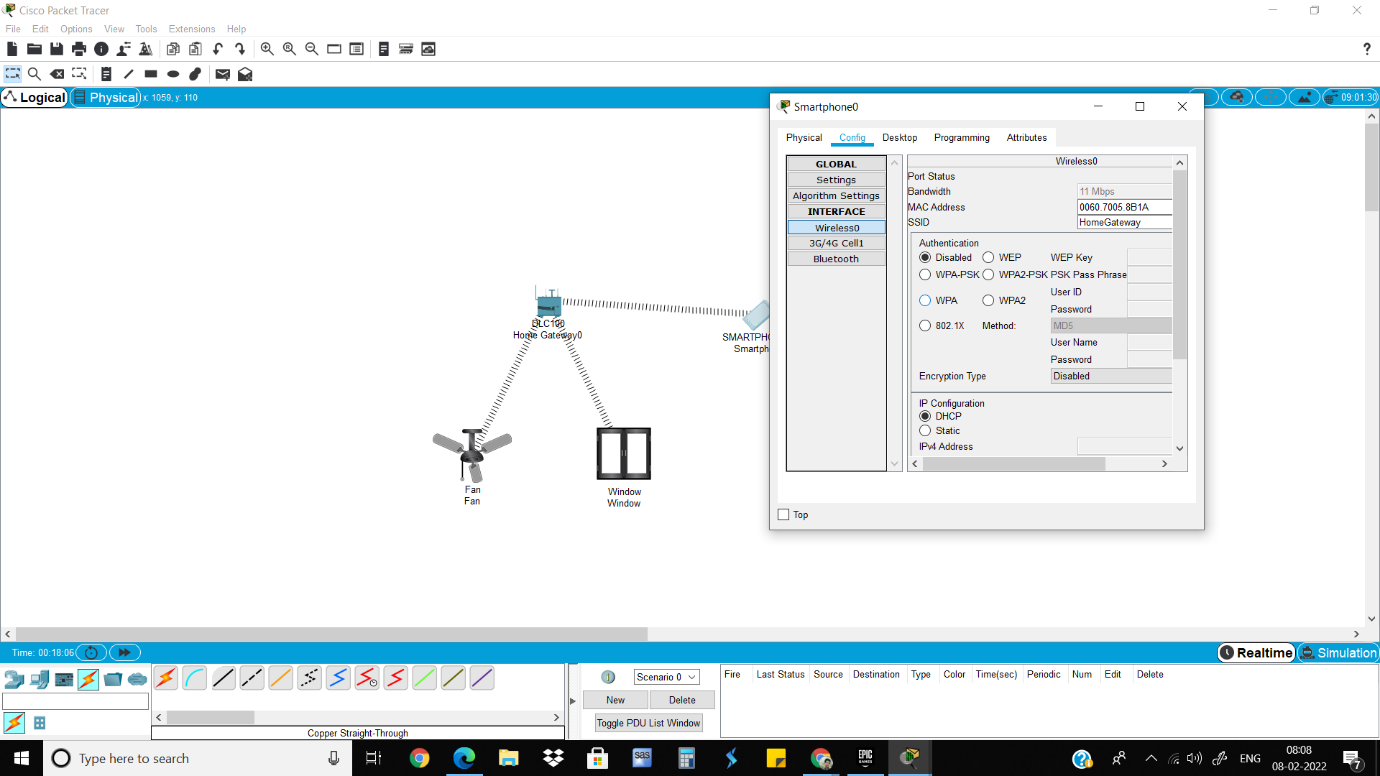
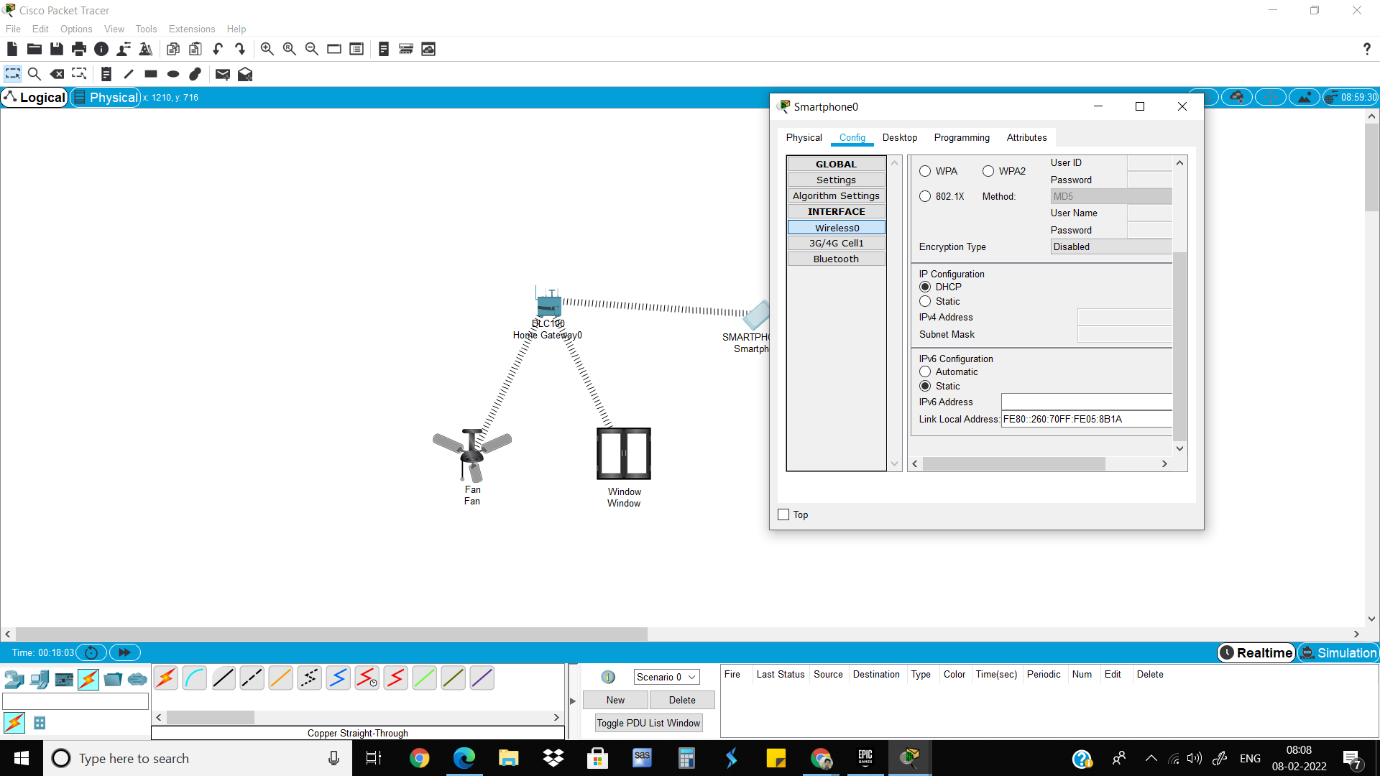
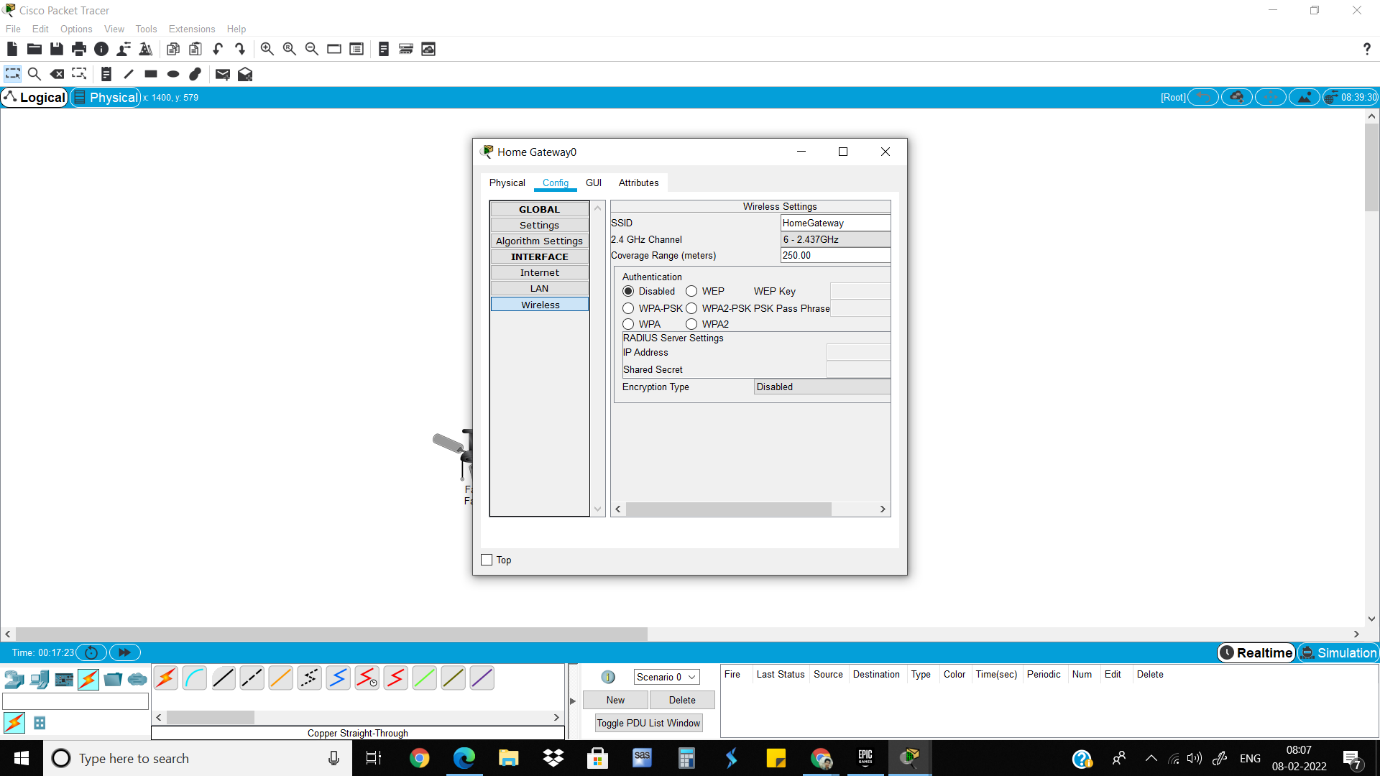
Neeraj Appari T073

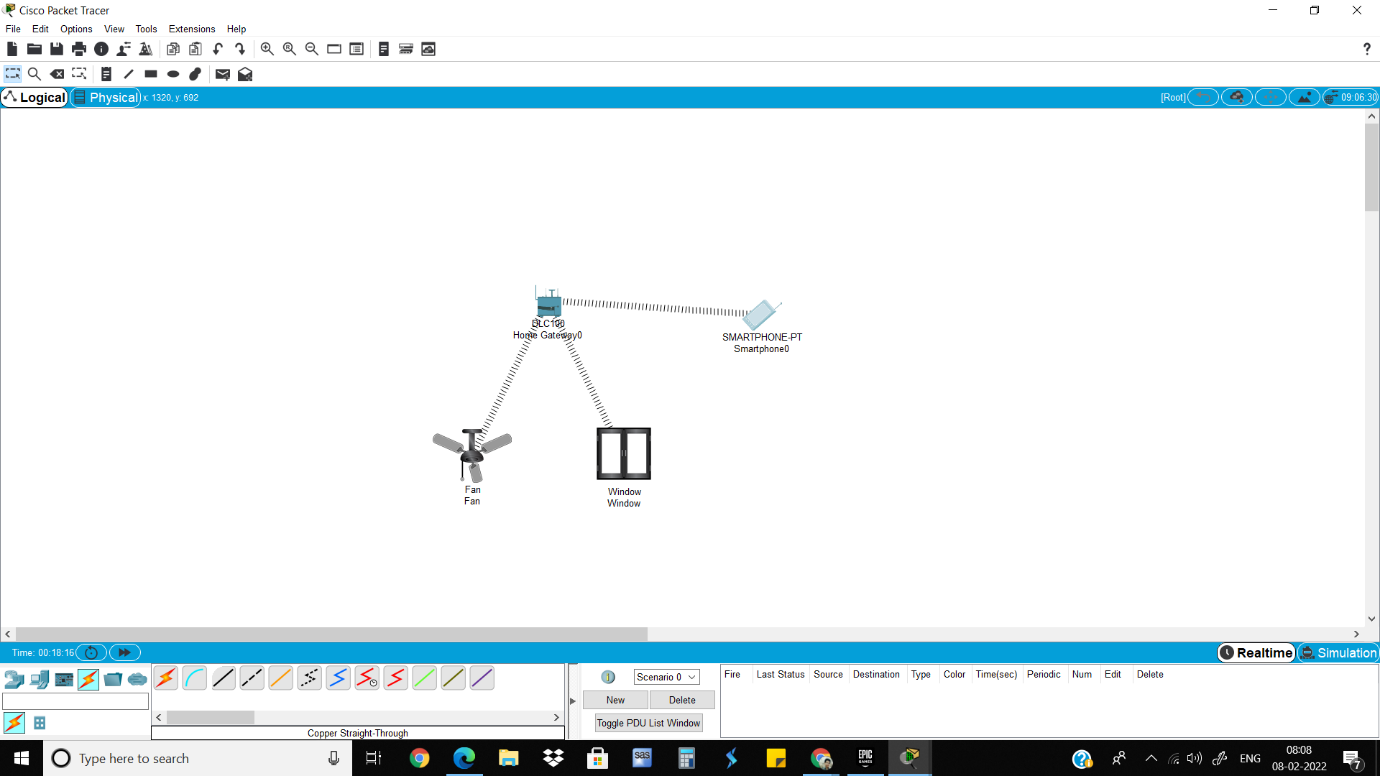
Wireless Sensor Networks and Mobile Communication Practical 9

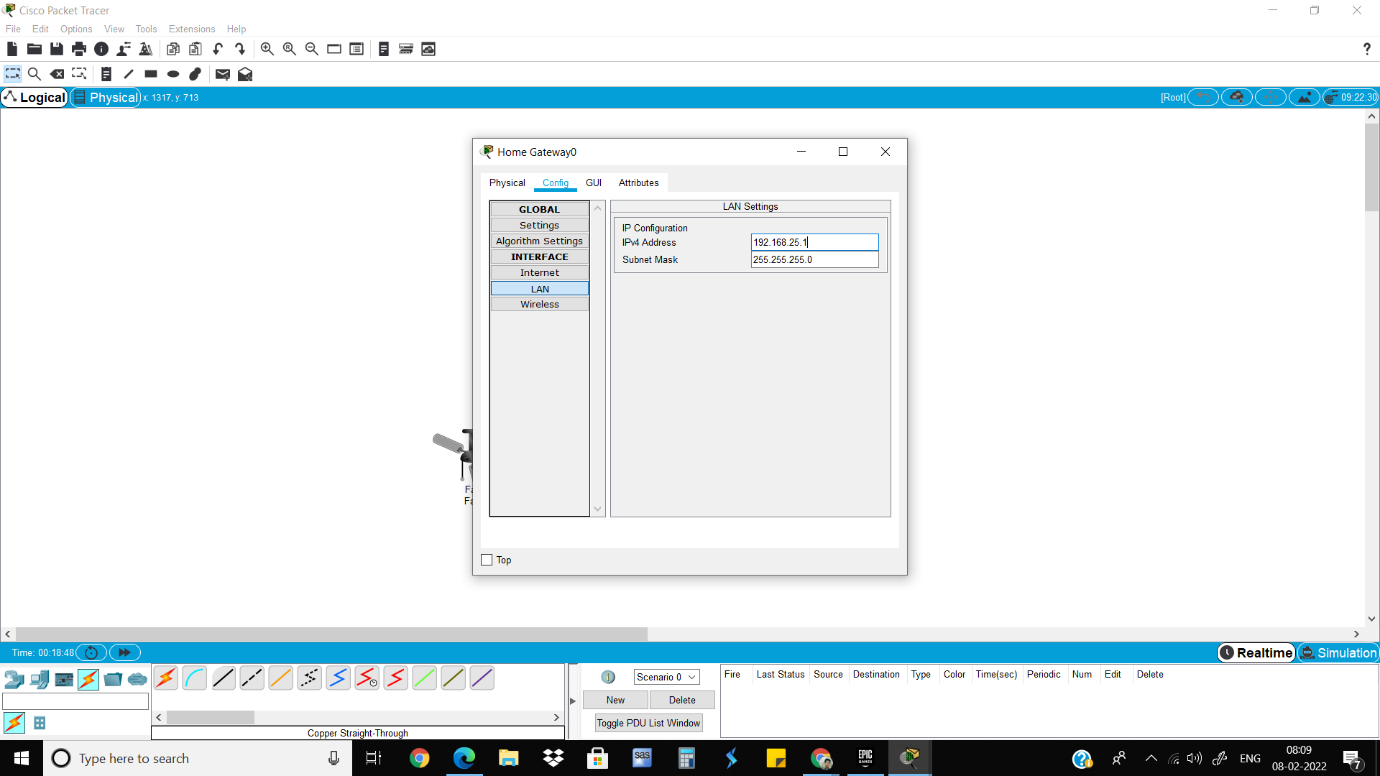
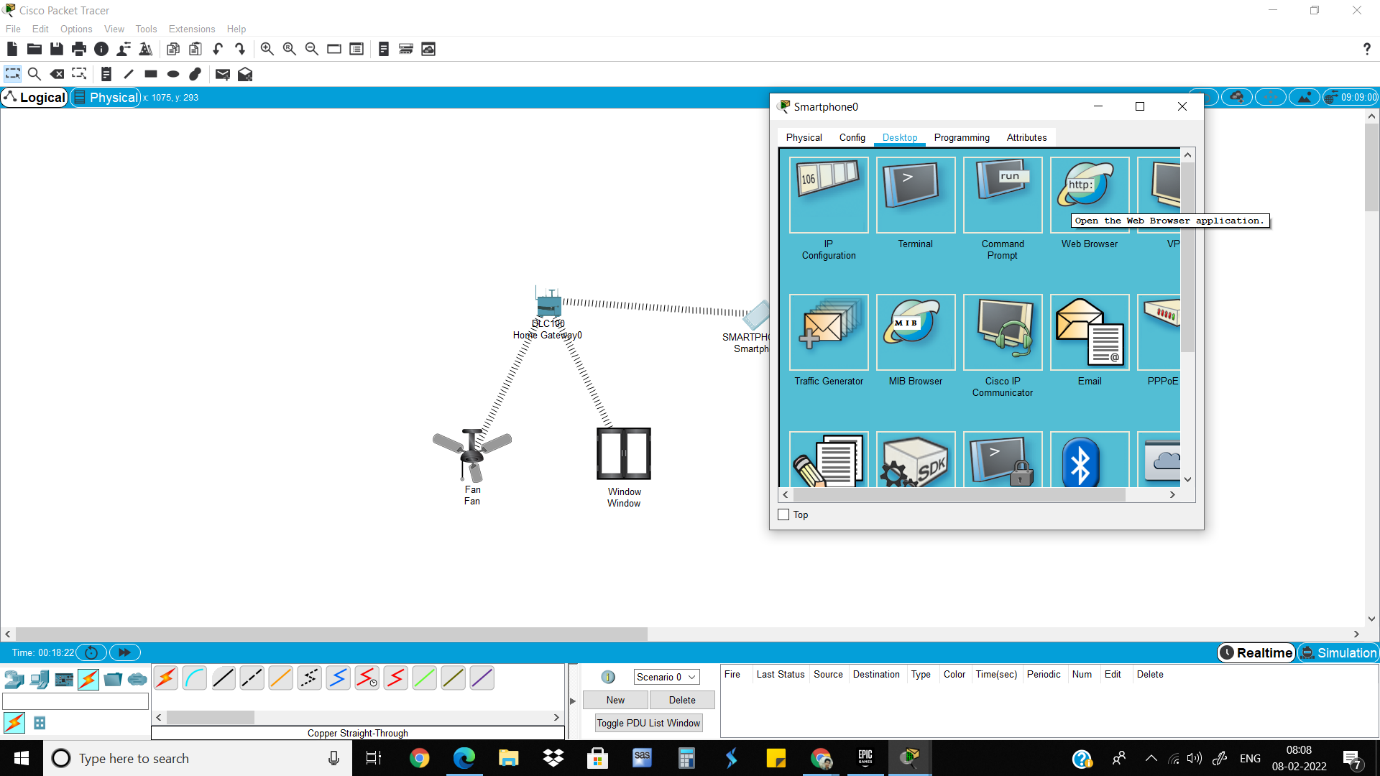
Aim: Simulate Mobile Adhoc Network with Directional Antenna

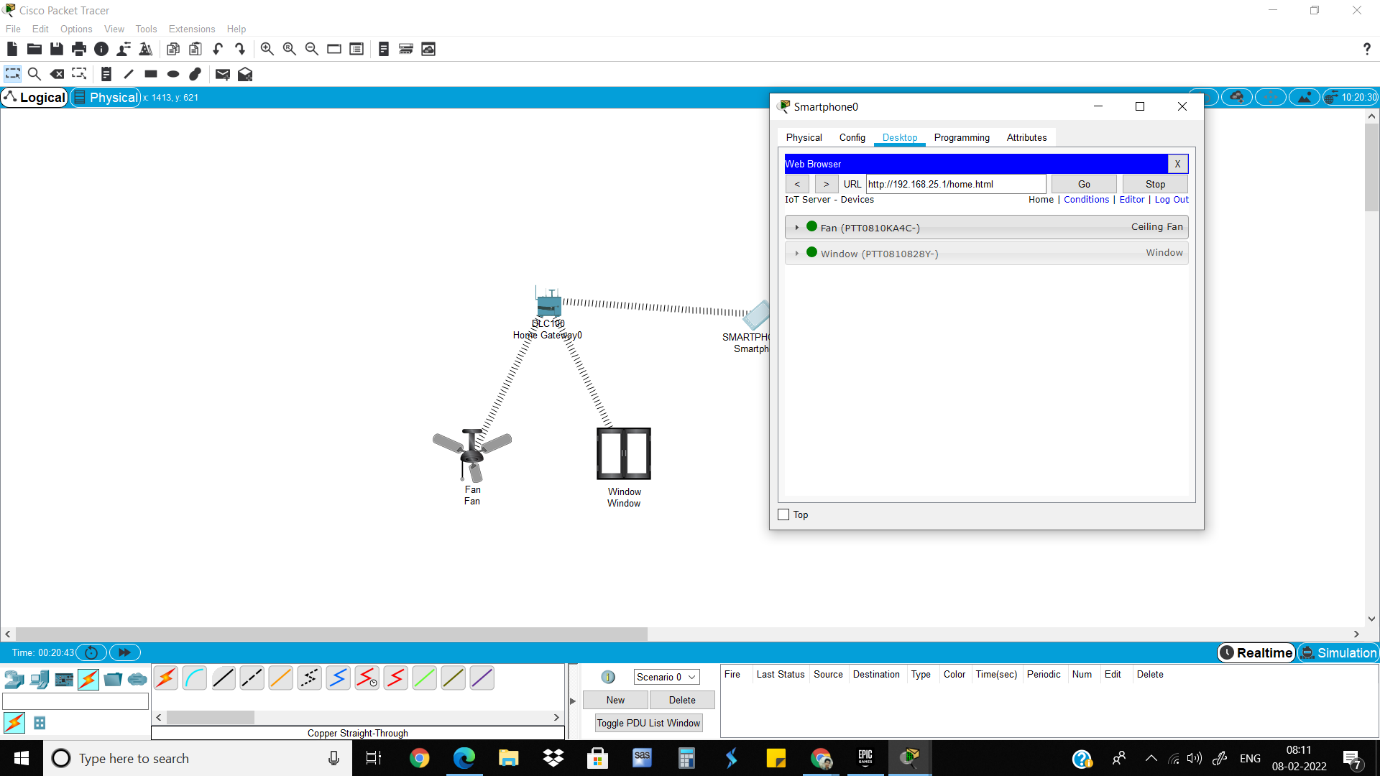
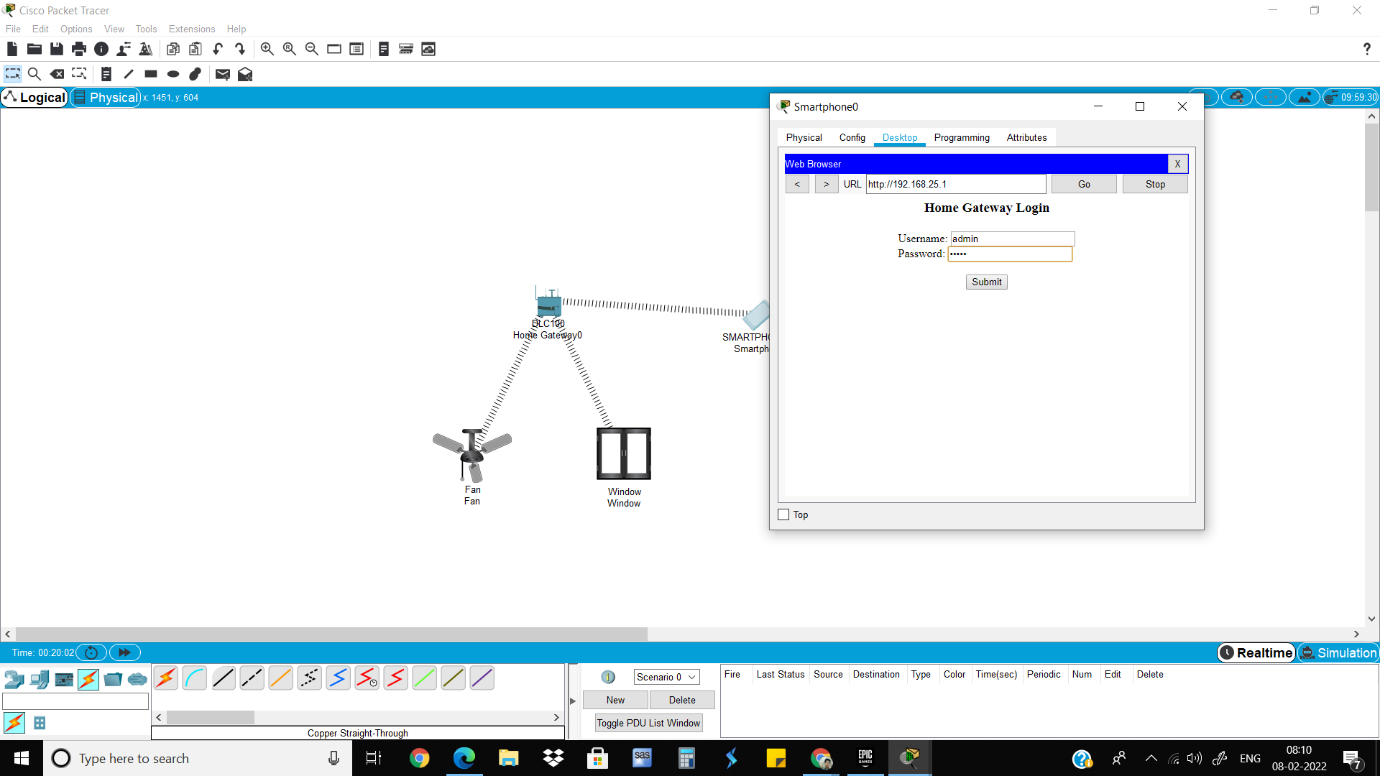
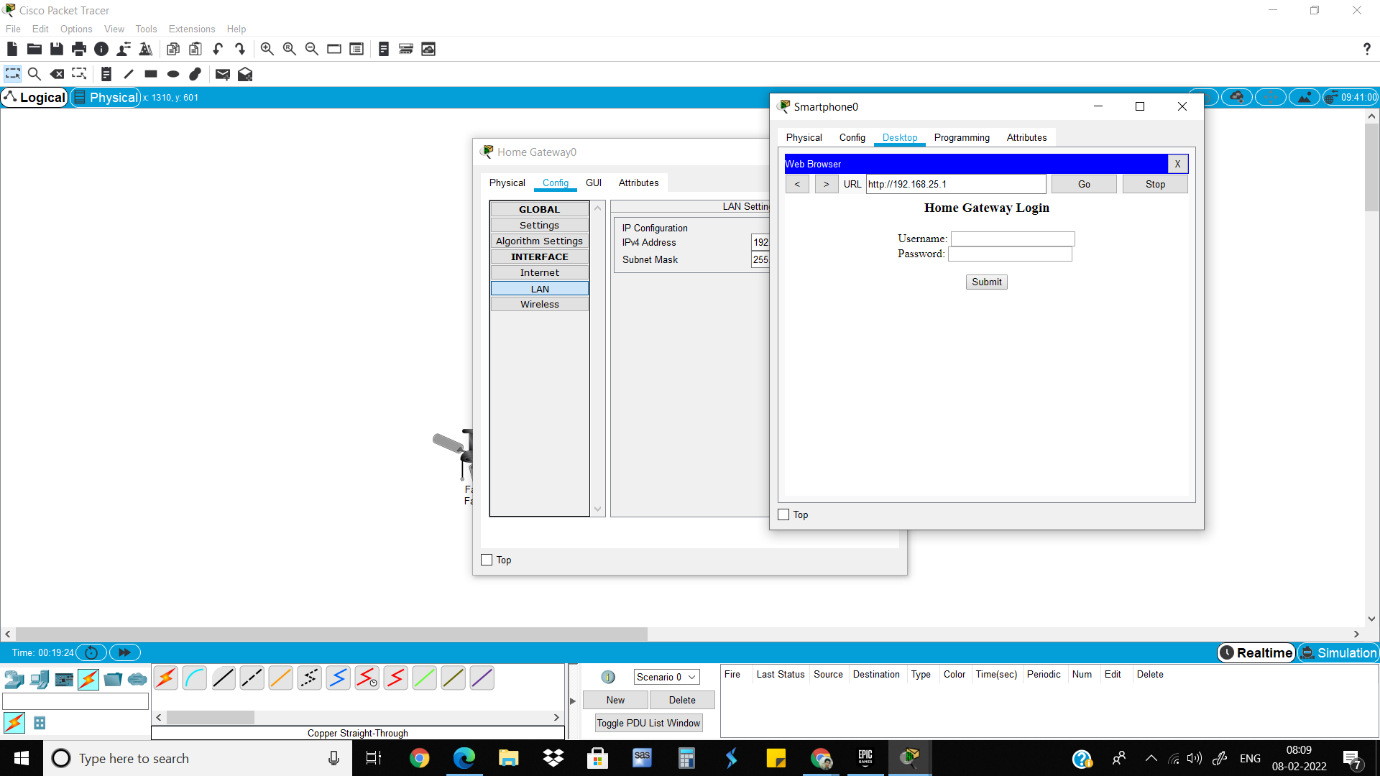
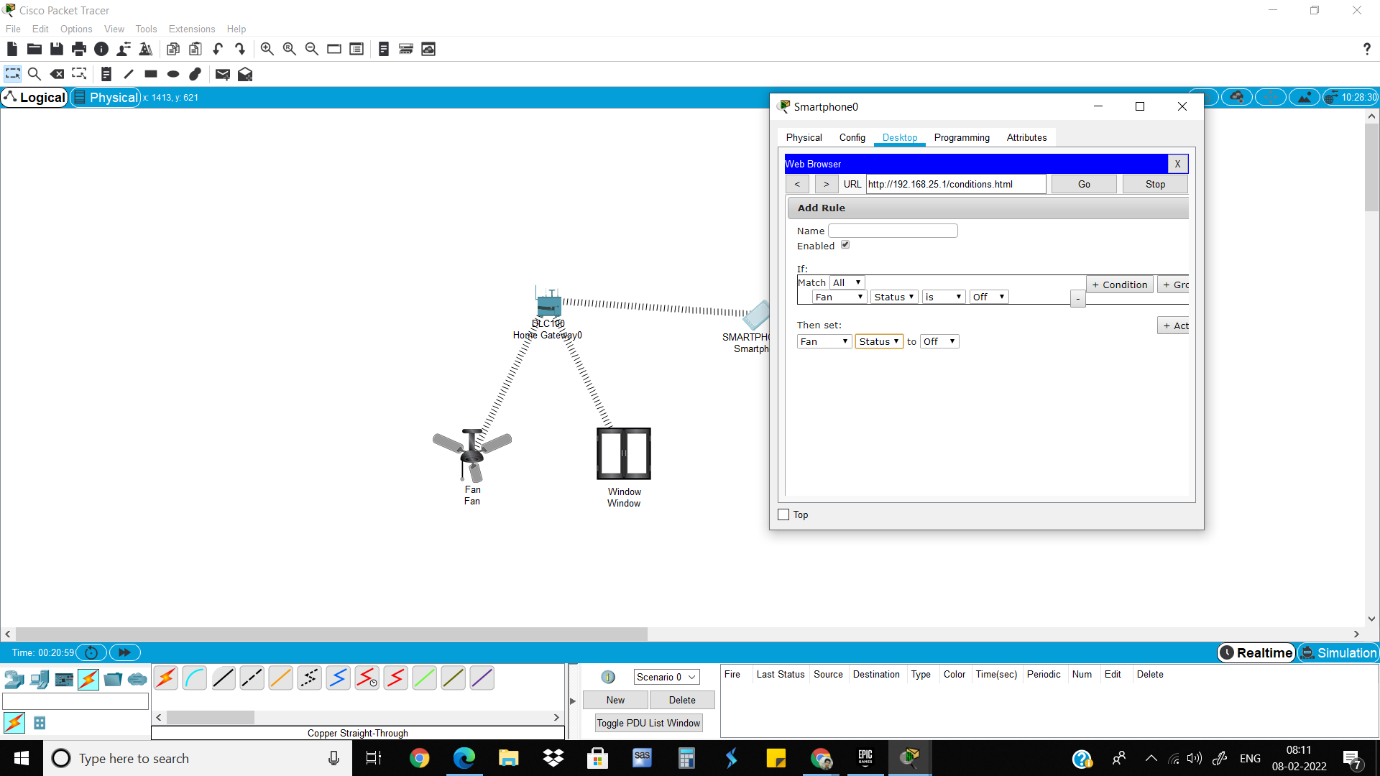
Steps:

1)Consider the following topology.

2)Go to fan>config and change dnsgateway to dhcp and automatic 3)Go to advanced setting>i/o config and change the network adapter to PT-IOT-NM-1W. 4)Do the same steps for window. 5)Go to smartphone>config and give the same SSID as the home gateway. 6) Now everything is connected.

7)Go to web browser and give the same IP address as the home gateway.

8)Give username and password as admin and admin.

9)Go to conditions to give conditions if the conditions are not already set. 10)Demonstrate turning on the fan at high speed and low speed and opening the window.

