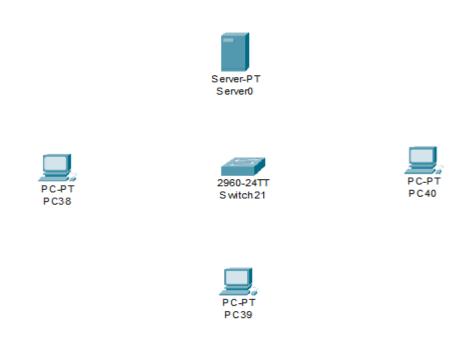
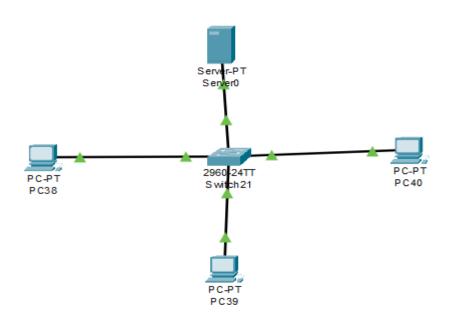
Experient-8

Data Link Layer Traffic Simulation using Packet Tracer Analysis of ARP.

Step1: 1 switch,3 PCs and 1 server



Step2: connect fast ethernets from switch to server and switch to PCs



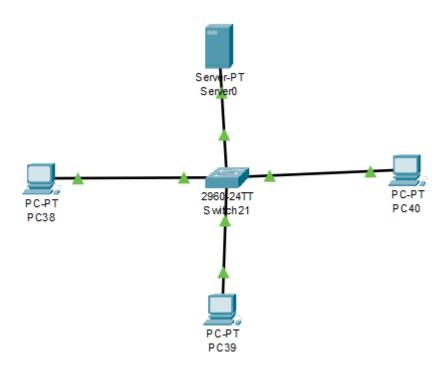
Step3: Assign IP address for each PCs

IP address for PC38:192.168.1.7

IP address for PC39: 192.168.1.8

IP address for PC40: 192.168.1.9

Step4: allocate the message



Result: message sent successfully from PC38-PC40