Lab 6: Configuring DNS Server
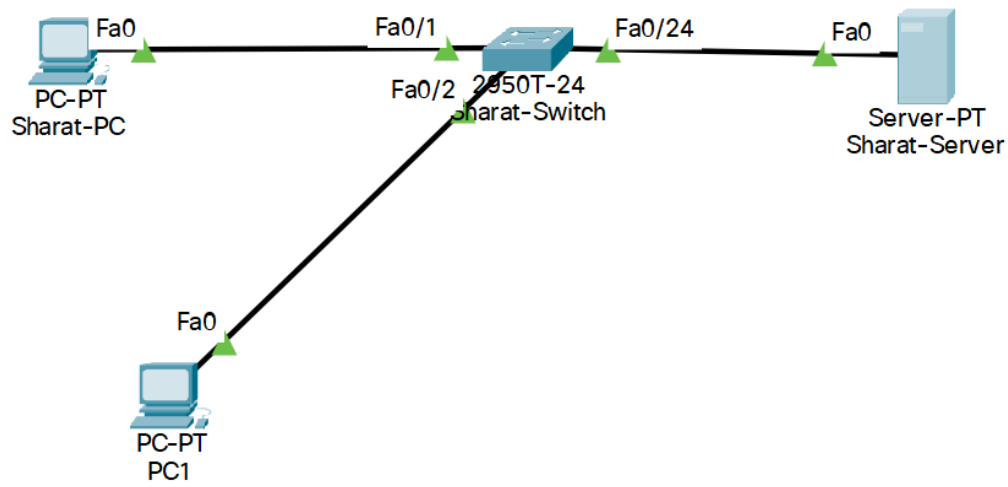
Device	IPv4 Address	Subnet Mask
Sharat-PC	192.168.1.2	255.255.255.0
PC1	192.168.1.3	255.255.255.0
Sharat-Server	192.168.1.1	255.255.255.0

- Design the given topology.
- Assign the Layer 3 address to all hosts.
- Turn on and configure DNS Server in Sharat-Server.
- Add primecollege.com for IPv4 192.168.1.1 in DNS Server.
- Access primecollege.com and 192.168.1.1 from Sharat-PC and PC1.

Lab 7: Configuring DHCP Server
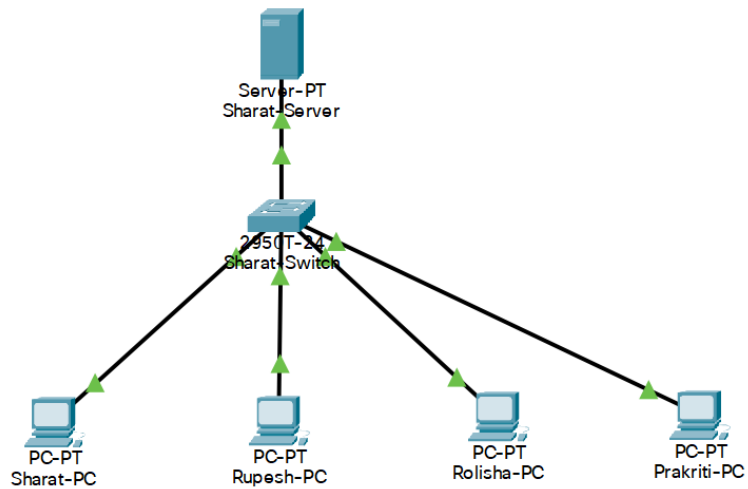
Device	IPv4 Address	Subnet Mask
Sharat-PC	Obtained from DHCP Server	Depends on IPv4 class
Rupesh-PC	Obtained from DHCP Server	Depends on IPv4 class
Rolisha-PC	Obtained from DHCP Server	Depends on IPv4 class
Prakriti-PC	Obtained from DHCP Server	Depends on IPv4 class
Sharat-Server	192.168.1.1	255.255.255.0

- Design the given topology.
- Assign the Layer 3 address to all hosts.
- Turn on and configure DHCP Server in Sharat-Server.
- Obtain IPv4 address from DHCP Server on all the hosts dynamically.