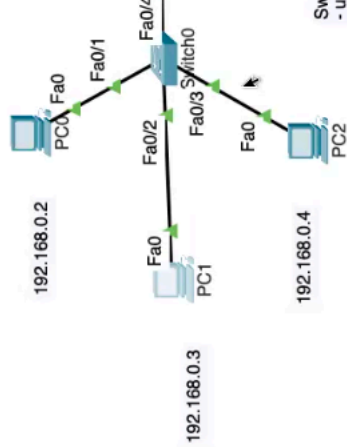


ISBA Lab LAN  
Network: 192.168.0.0/24  
Usable IPs: 254  
192.168.0.1 - 254  
Class C



Switches  
- usually have many ports  
- provide connectivity to hosts within the same LAN  
- do NOT provide connectivity between LANs

Routers  
- fewer ports than switches  
- provides connectivity between LANs  
- used to send data over the Internet



UHall Data Center LAN  
Network: 172.16.0.0/16  
Usable IPs: 65,534  
172.16.0.1 - 172.31.255.255  
Class B

