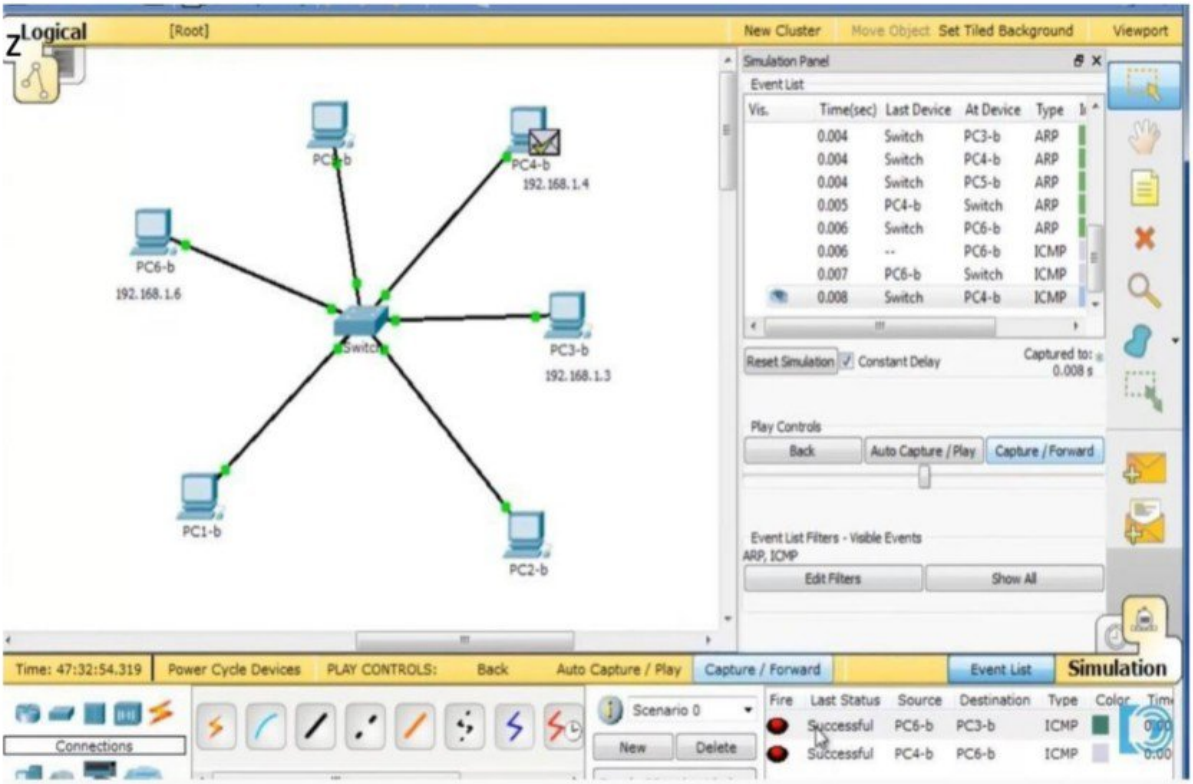
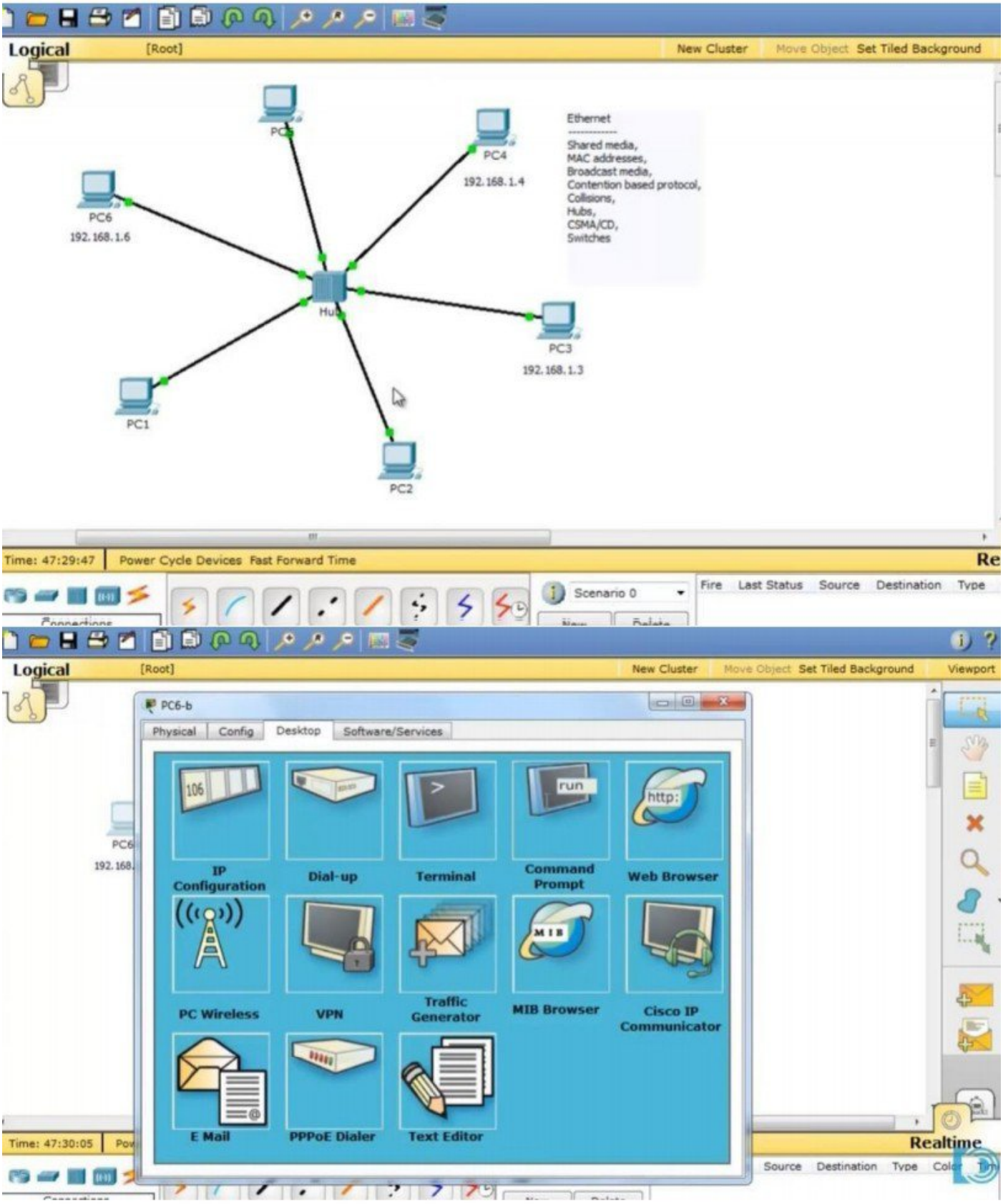
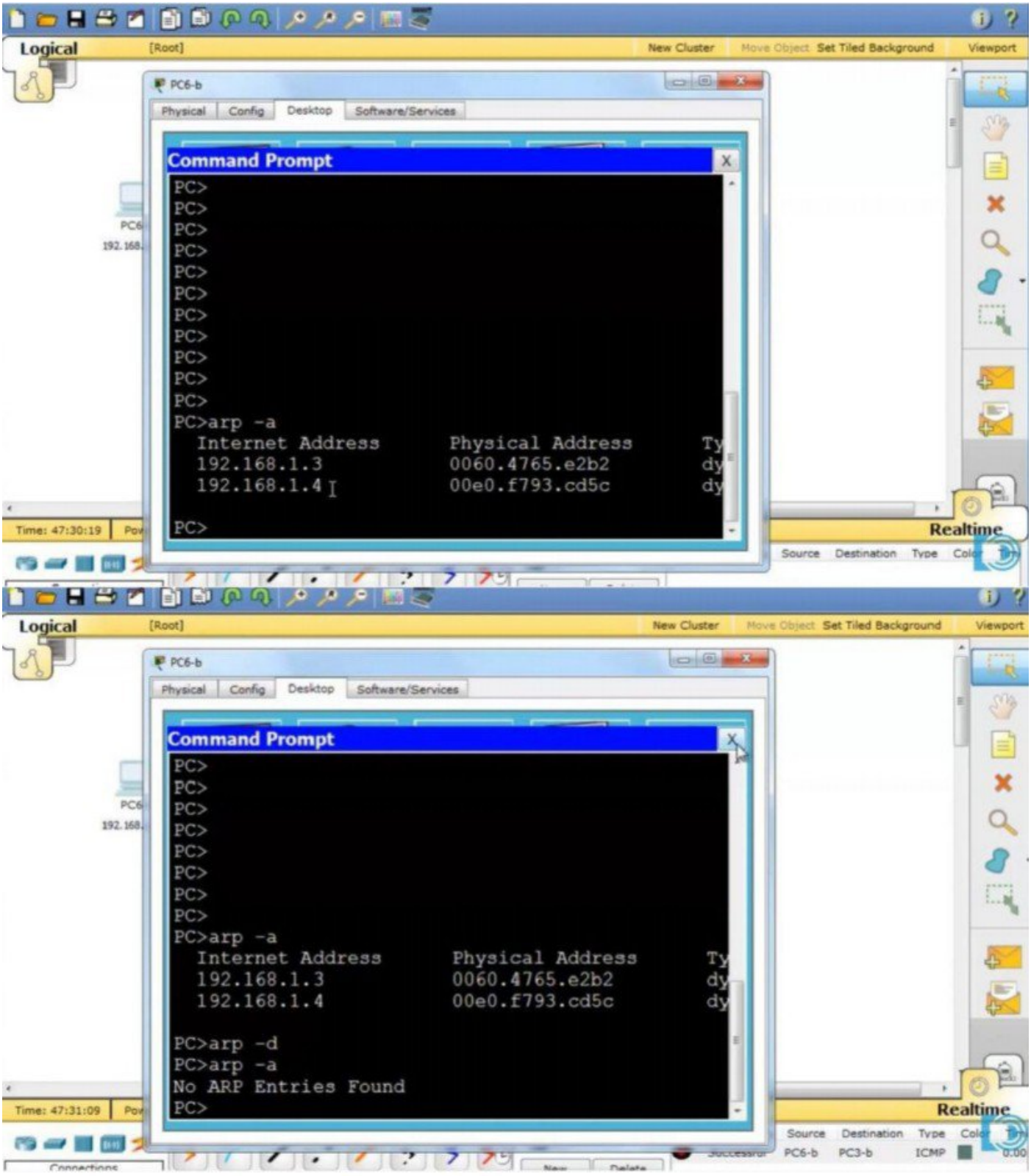
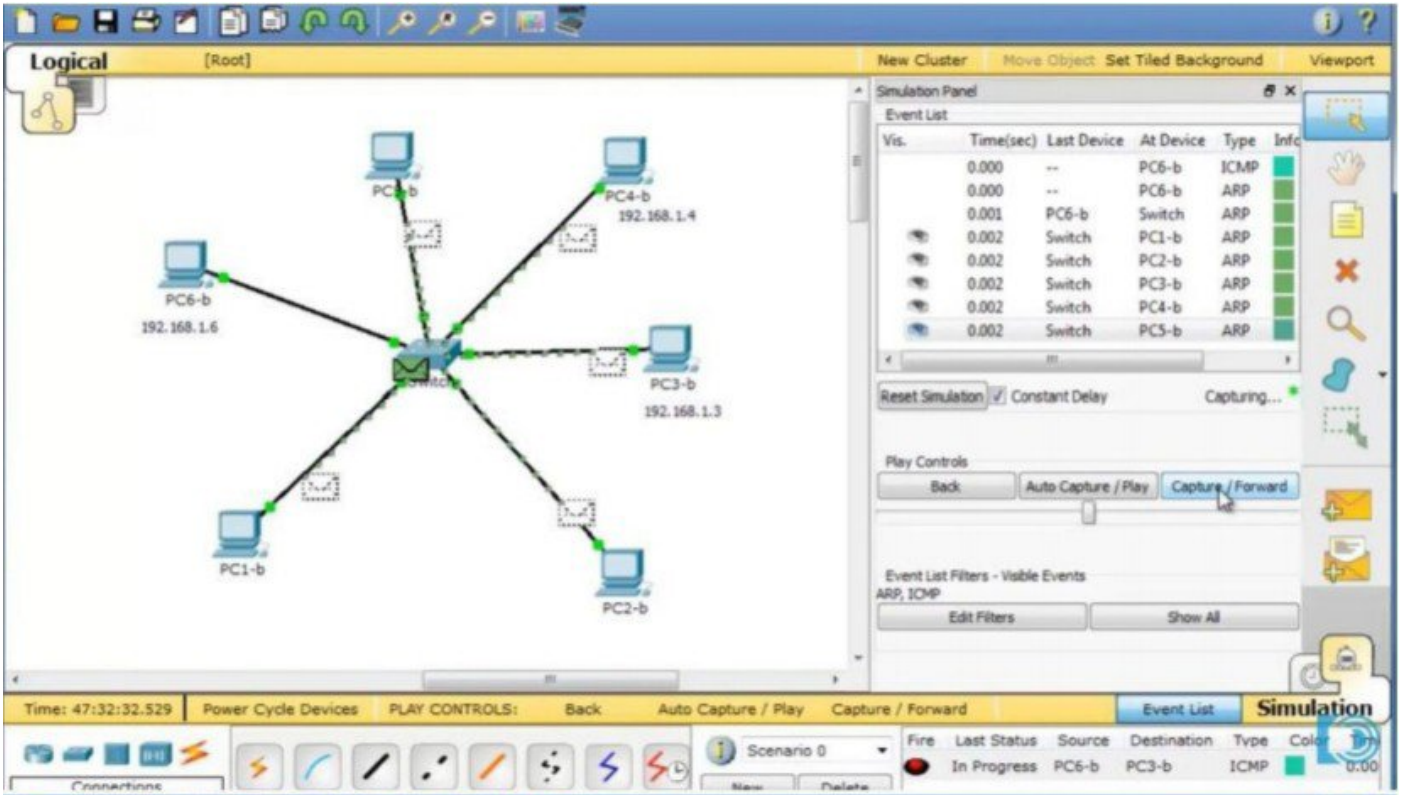
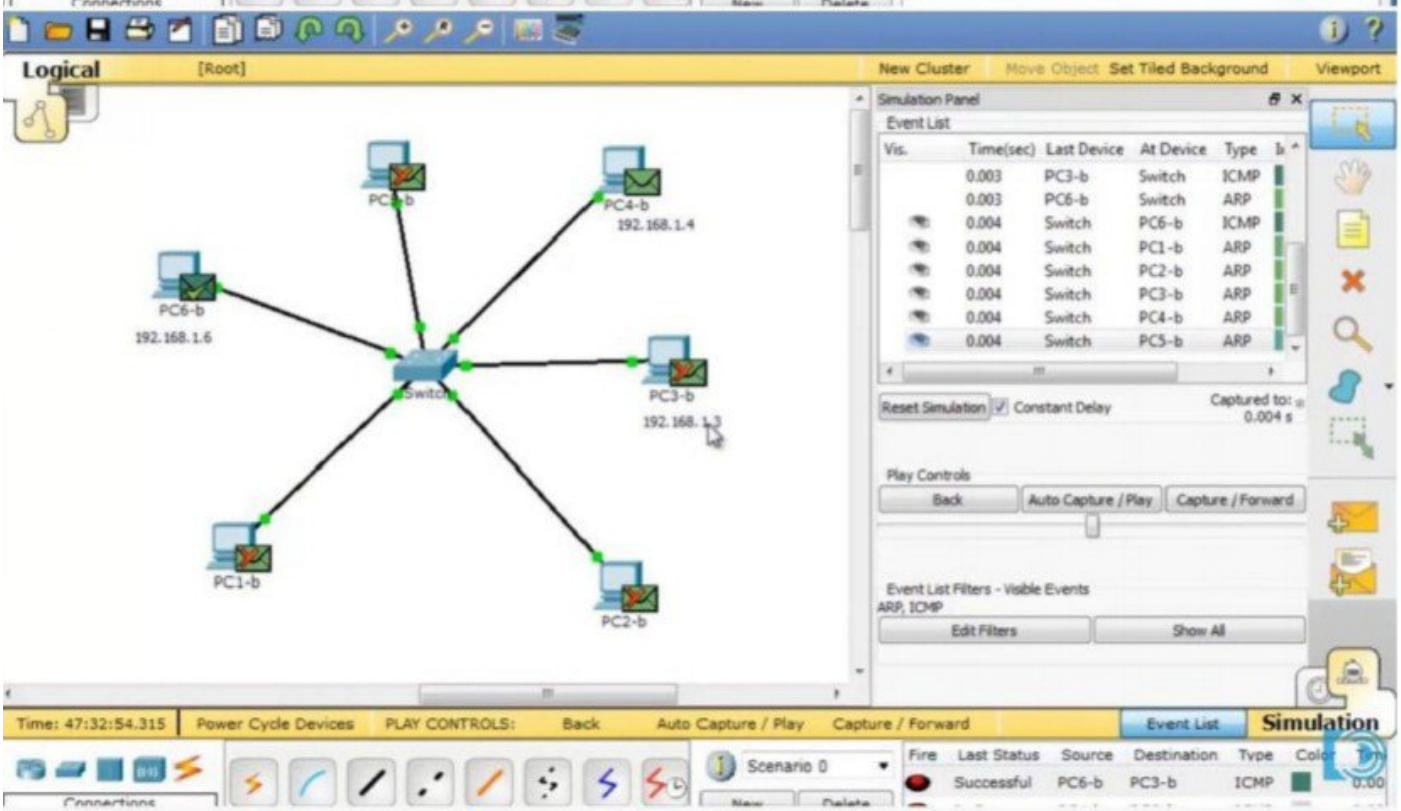
1.Configurations Of Network Devices




Logical
[Root]
New Cluster
Move Object
Set Tiled Background
PC4
192.168.1.4
PC6
192.168.1.6
PC3
192.168.1.3
PC1
PC2
Ethernet
Shared media,
MAC addresses,
Broadcast media,
Contention based protocol,
Collisions,
Hubs,
CSMA/CD,
Switches
Time: 47:29:47
Power Cycle Devices
Fast Forward Time
Scenario 0
Fire
Last Status
Source
Destination
Type
Logical
[Root]
New Cluster
Move Object
Set Tiled Background
Viewport
PC6-b
Physical
Config
Desktop
Software/Services
IP Configuration
Dial-up
Terminal
Command Prompt
Web Browser
PC Wireless
VPN
Traffic Generator
MIB Browser
Cisco IP Communicator
E Mail
PPPoE Dialer
Text Editor
Time: 47:30:05
Realtime
Source
Destination
Type


Logical
[Root]
New Cluster
Move Object
Set Tiled Background
Viewport
PC6-b
Physical
Config
Desktop
Software/Services
Command Prompt
PC>
PC>
PC>
PC>
PC>
PC>
PC>
PC>
PC>
PC>
PC>
PC>arp -a
Internet Address Physical Address Ty
192.168.1.3 0060.4765.e2b2 dy
192.168.1.4 00e0.f793.cd5c dy
PC>
Time: 47:30:19
Realtime
Source
Destination
Type
Logical
[Root]
New Cluster
Move Object
Set Tiled Background
Viewport
PC6-b
Physical
Config
Desktop
Software/Services
Command Prompt
PC>
PC>
PC>
PC>
PC>
PC>
PC>
PC>
PC>
PC>arp -a
Internet Address Physical Address Ty
192.168.1.3 0060.4765.e2b2 dy
192.168.1.4 00e0.f793.cd5c dy
PC>arp -d
PC>arp -a
No ARP Entries Found
PC>
Time: 47:31:09
Realtime
Source
Destination
Type
PC6-b
PC3-b
ICMP


Logical
[Root]
New Cluster
Move Object
Set Tiled Background
Viewport
Simulation Panel
Event List
Vis. Time(sec) Last Device At Device Type
0.000 -- PC6-b ICMP
0.000 -- PC6-b ARP
0.001 PC6-b Switch ARP
0.002 Switch PC1-b ARP
0.002 Switch PC2-b ARP
0.002 Switch PC3-b ARP
0.002 Switch PC4-b ARP
0.002 Switch PC5-b ARP
Reset Simulation
Constant Delay
Capturing...
Play Controls
Back
Auto Capture / Play
Capture / Forward
Event List Filters - Visible Events
ARP, ICMP
Edit Filters
Show All
PC4-b
192.168.1.4
PC6-b
192.168.1.6
PC3-b
192.168.1.3
PC1-b
PC2-b
Time: 47:32:32.529
Power Cycle Devices
PLAY CONTROLS:
Back
Auto Capture / Play
Capture / Forward
Event List
Simulation
Scenario 0
Fire Last Status Source Destination Type
In Progress PC6-b PC3-b ICMP


Logical
[Root]
New Cluster
Move Object
Set Tiled Background
Viewport
Simulation Panel
Event List
Vis. Time(sec) Last Device At Device Type
0.003 PC3-b Switch ICMP
0.003 PC6-b Switch ARP
0.004 Switch PC6-b ICMP
0.004 Switch PC1-b ARP
0.004 Switch PC2-b ARP
0.004 Switch PC3-b ARP
0.004 Switch PC4-b ARP
0.004 Switch PC5-b ARP
Reset Simulation
Constant Delay
Captured to:
0.004 s
Play Controls
Back
Auto Capture / Play
Capture / Forward
Event List Filters - Visible Events
ARP, ICMP
Edit Filters
Show All
PC4-b
192.168.1.4
PC6-b
192.168.1.6
PC3-b
192.168.1.3
PC1-b
PC2-b
Time: 47:32:54.315
Power Cycle Devices
PLAY CONTROLS:
Back
Auto Capture / Play
Capture / Forward
Event List
Simulation
Scenario 0
Fire Last Status Source Destination Type
Successful PC6-b PC3-b ICMP