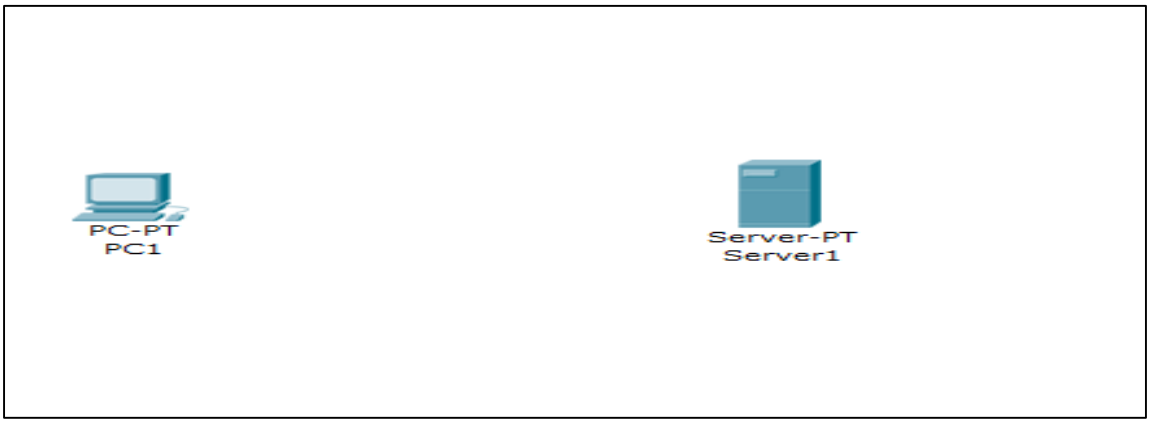
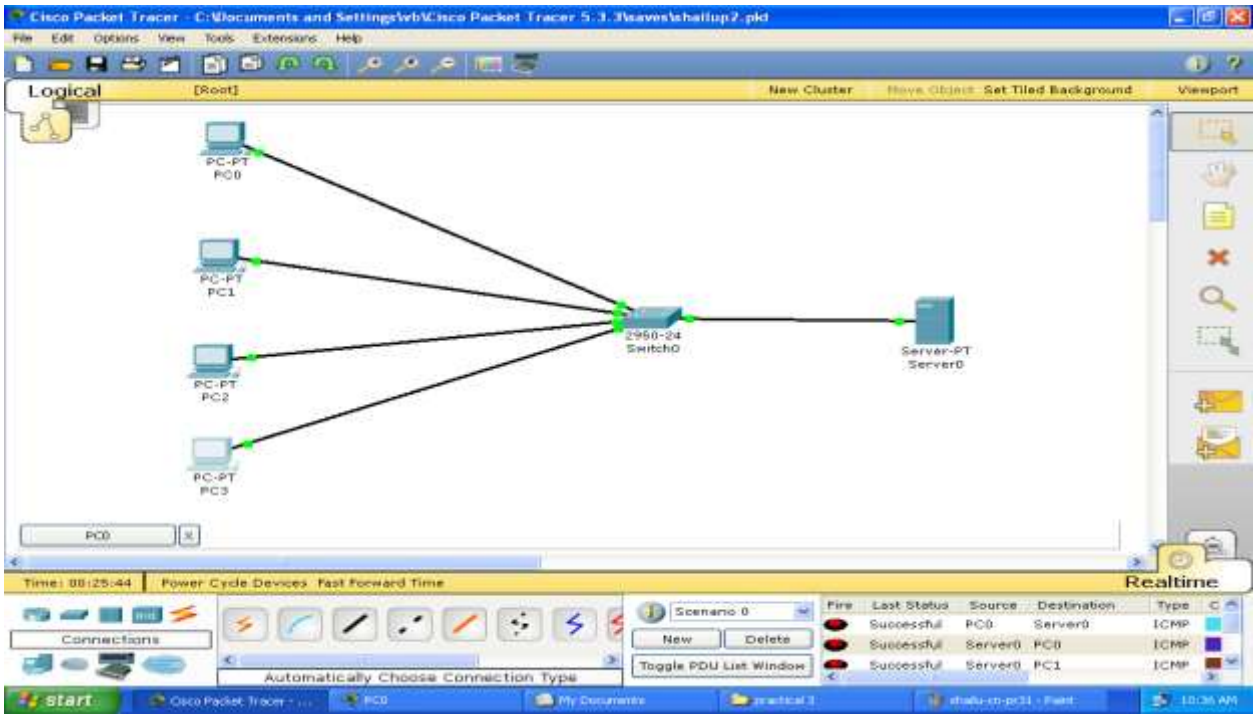
Practical 03 Configure Hyper Text Transfer Protocol(HTTP) and Domain Name System(DNS) in Packet Tracer.

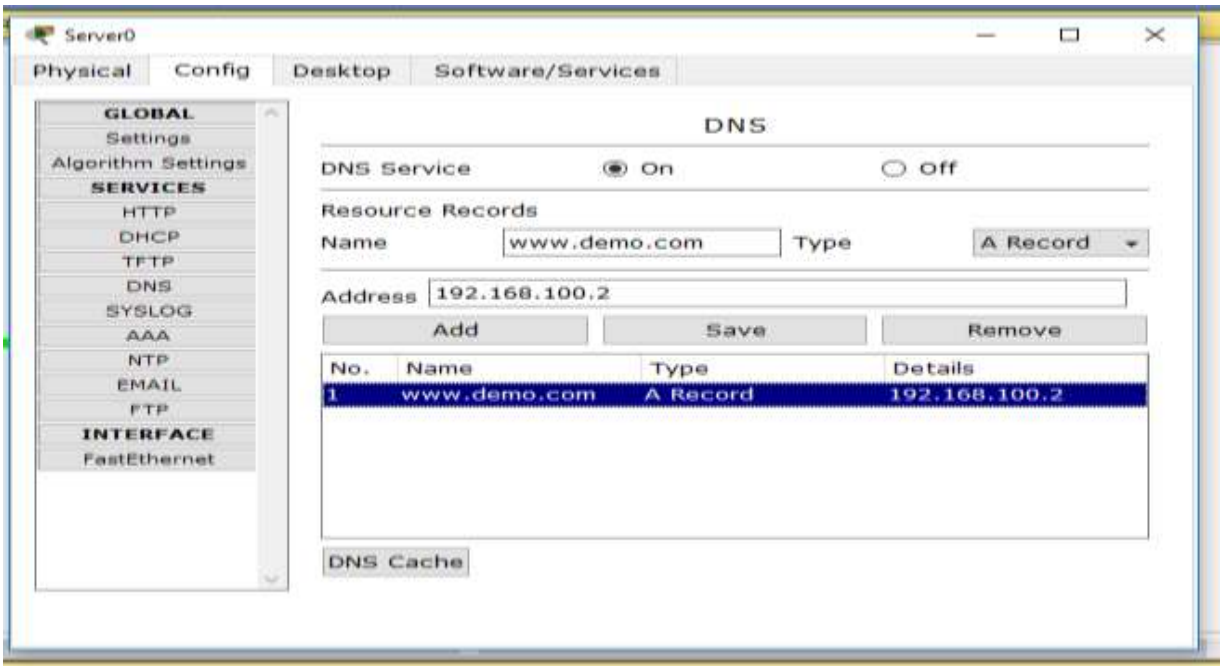
Step-1: Take one server and one end device such as PC or laptop



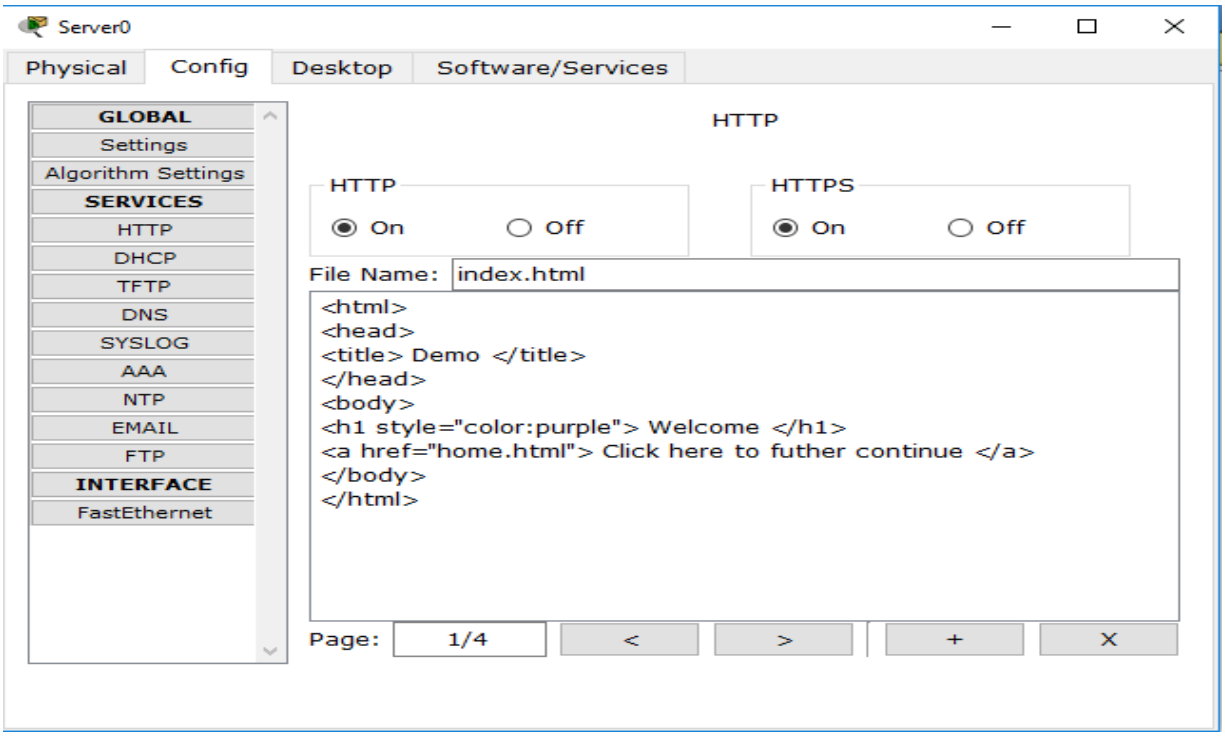
Step-2: Choose Automatic connection and connect both devices.

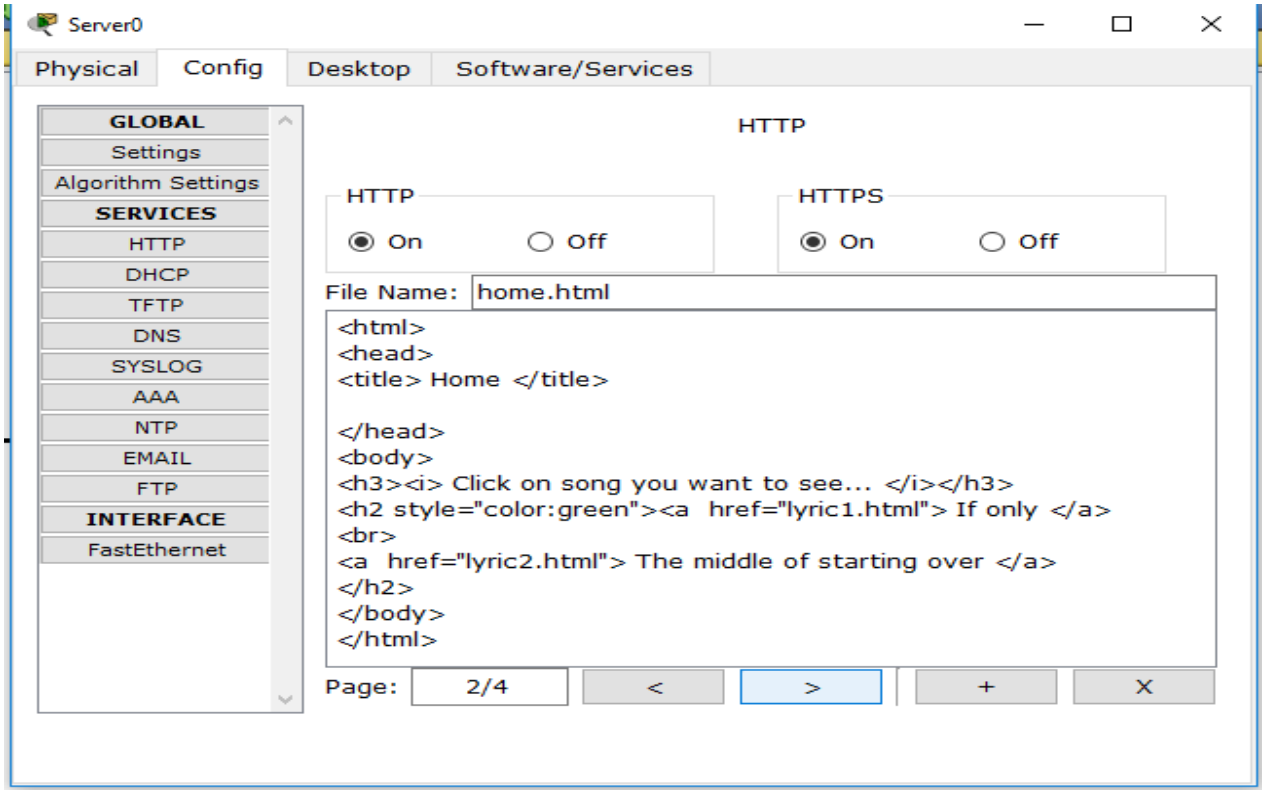


Step-3:Click on server -> Go to Config -> Click on DNS and add domain name and ip-address as shown in figure below.

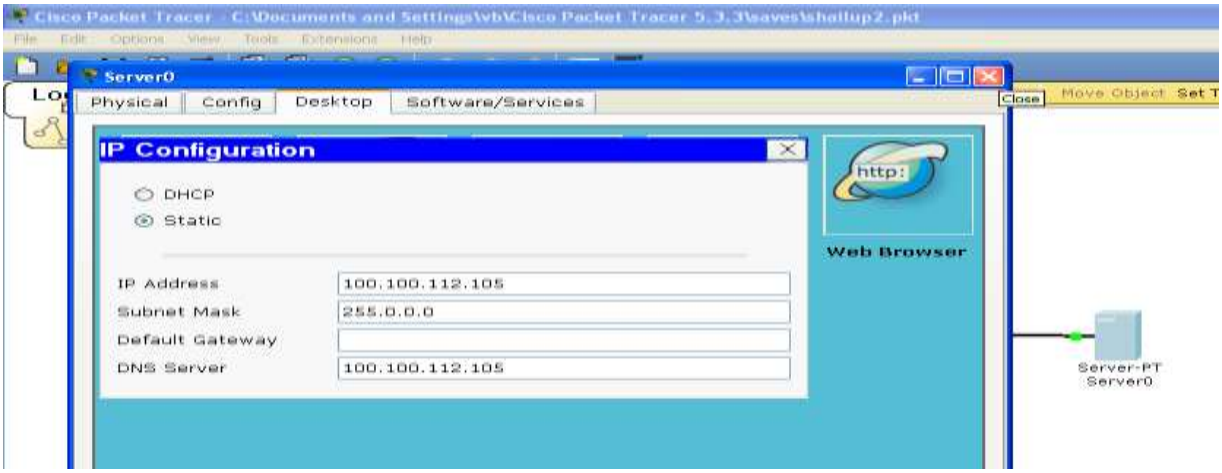


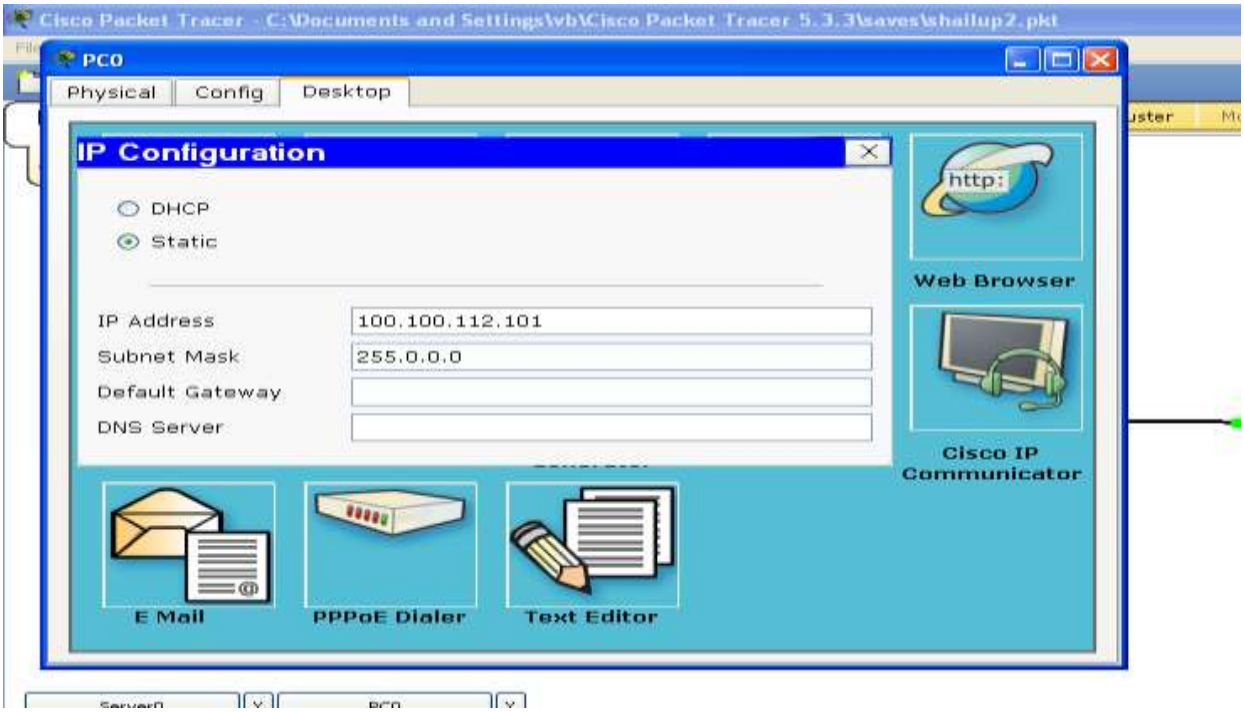
Step-4: Inconfig ->Click on HTTP and make html pages as shown below.

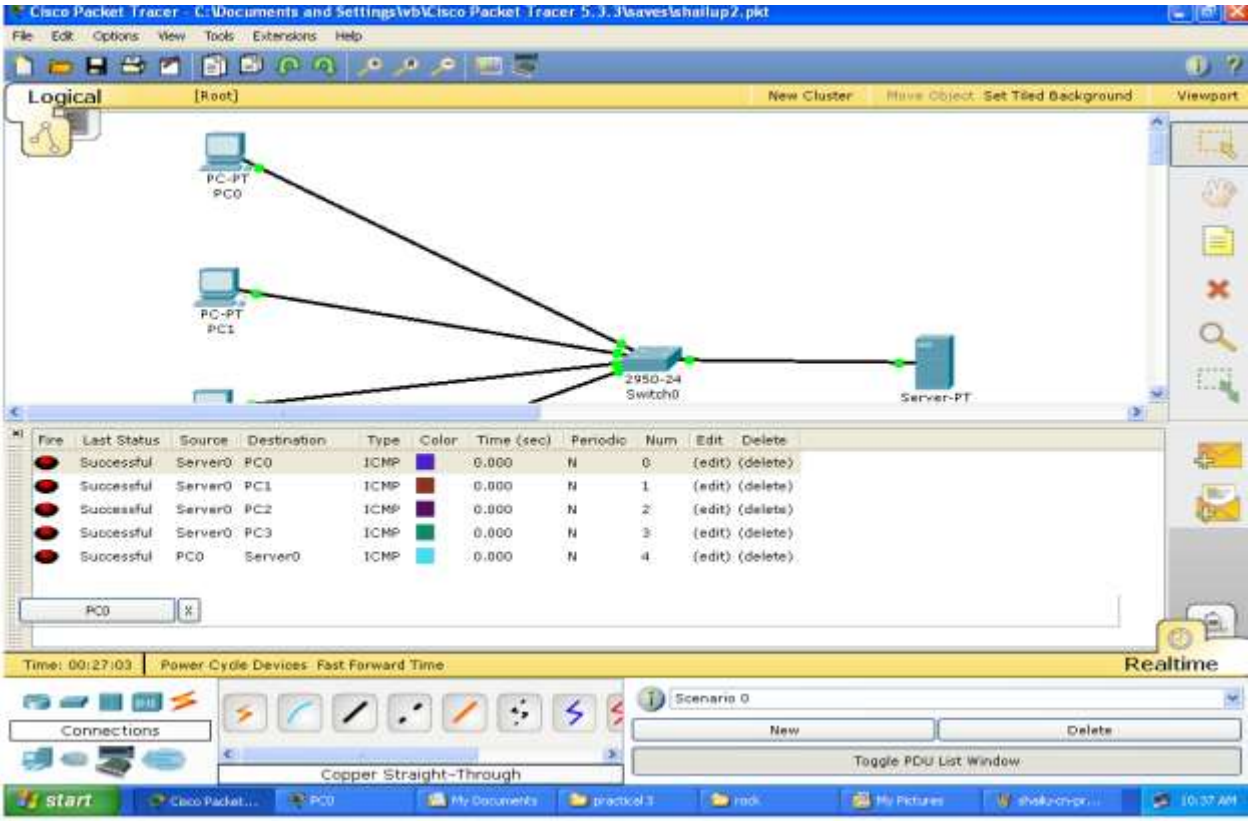
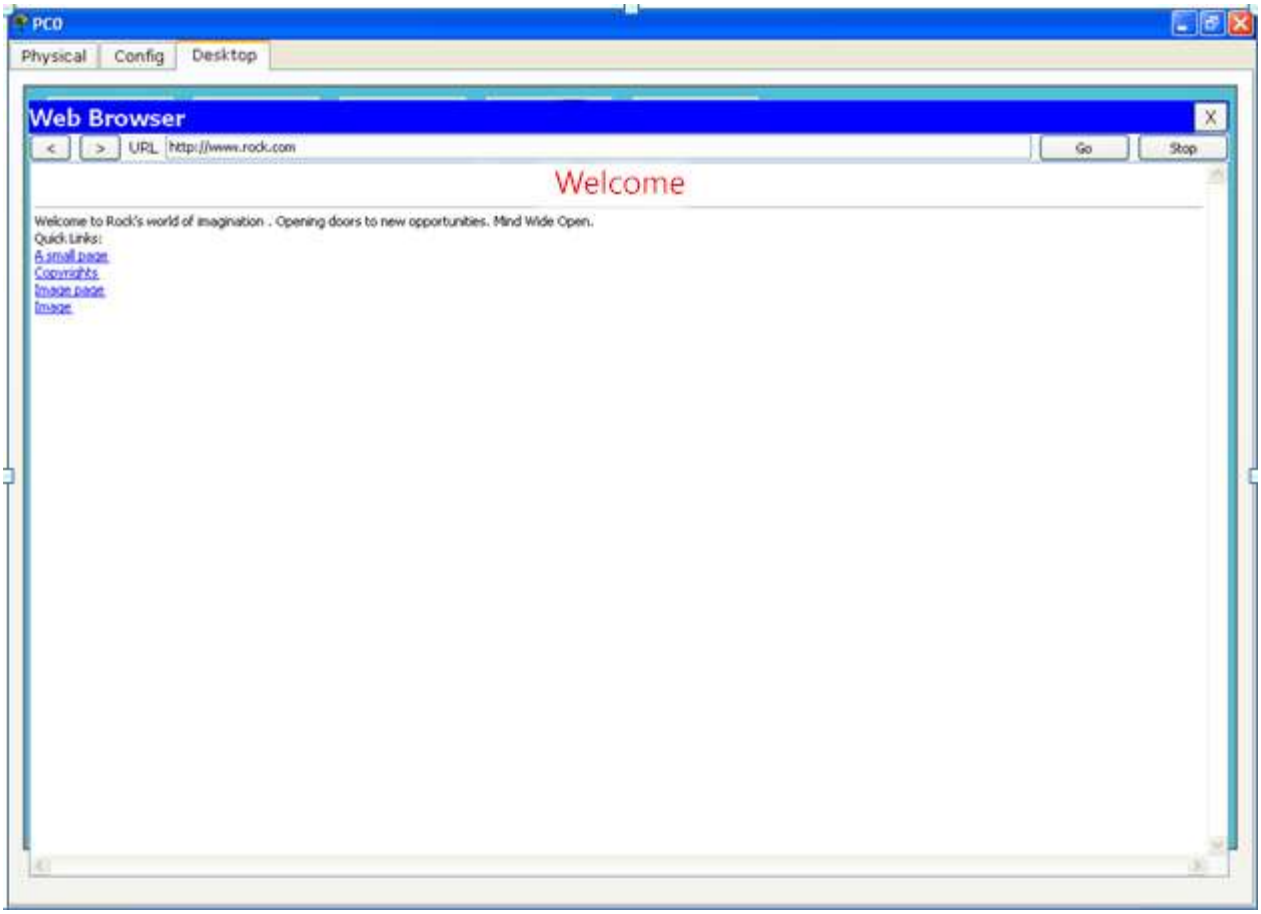




Step-5: Click on end device (PC or Laptop) -> Go to Desktop -> Go to IP Configuration and give IP address and subnet mask etc…




Cisco Packet Tracer - C:\Documents and Settings\vb\Cisco Packet Tracer 5.3.3\saves\shailup2.pkt
PC0
Physical
Config
Desktop
IP Configuration
DHCP
Static
IP Address
100.100.112.101
Subnet Mask
255.0.0.0
Default Gateway
DNS Server
http:
Web Browser
Cisco IP Communicator
E Mail
PPPoE Dialer
Text Editor


Cisco Packet Tracer - C:\Documents and Settings\vb\Cisco Packet Tracer 5.3.3\saves\shailup2.pkt
File Edit Options View Tools Extensions Help
Logical
[Root]
New Cluster
Move Object
Set Tiled Background
Viewport
PC-PT PC0
PC-PT PC1
2950-24 Switch0
Server-PT
Fire Last Status Source Destination Type Color Time (sec) Periodic Num Edit Delete
Successful Server0 PC0 ICMP 0.000 N 0 (edit) (delete)
Successful Server0 PC1 ICMP 0.000 N 1 (edit) (delete)
Successful Server0 PC2 ICMP 0.000 N 2 (edit) (delete)
Successful Server0 PC3 ICMP 0.000 N 3 (edit) (delete)
Successful PC0 Server0 ICMP 0.000 N 4 (edit) (delete)
PC0
Time: 00:27:03
Power Cycle Devices
Fast Forward Time
Realtime
Connections
Copper Straight-Through
Scenario 0
New
Delete
Toggle PDU List Window
start

Step-6: In Desktop -> Click on Web Browser and now enter domain given in server in address bar of web-browser as shown below.