

Cisco Packet Tracer Student Software

Types of Workspace

1. Logical Workspace
2. Physical Workspace

Different Modes

1. Realtime Mode
2. Simulation Mode

PDU

1. Simple PDU
2. Complex PDU

IP : 10.0.0.x

Subnet : 255.0.0.0 - 32 bit

8 bits for host

24 bits for network

C:/Program Files/x86/Cisco Packet Tracer/Help/Default/
index.html.

Color codes.

Red - wrong connection

Green - ready for communication.

Types of color cables.

1. Copper straight (/) - strong black without break
2. Copper crossover (i) - strong black with break.

1. Add a node (generic)
2. Add a server
3. Click on the devices and set the IP addresses.
The name of the devices can be changed.
4. Connect the devices using the copper cross-over wire.
Shows 2 green lights on both ends.
5. Add simple PDU
6. Auto capture the transfer
7. Save the file.