



# DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Discover. Learn. Empower.

## Worksheet 3.1

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**Section/Group:** 611-A

**Semester:** 4<sup>TH</sup>

**Date of Performance:** 3/5/23

**Subject Name:** Computer Networks

**Subject Code:** 21CSH-256

**Aim:** Sharing of resources with two connected nodes. Understanding FTP .

**Objective:** Understand Routing Mechanism.

**S/W Requirement:** Packet Tracer or NS2

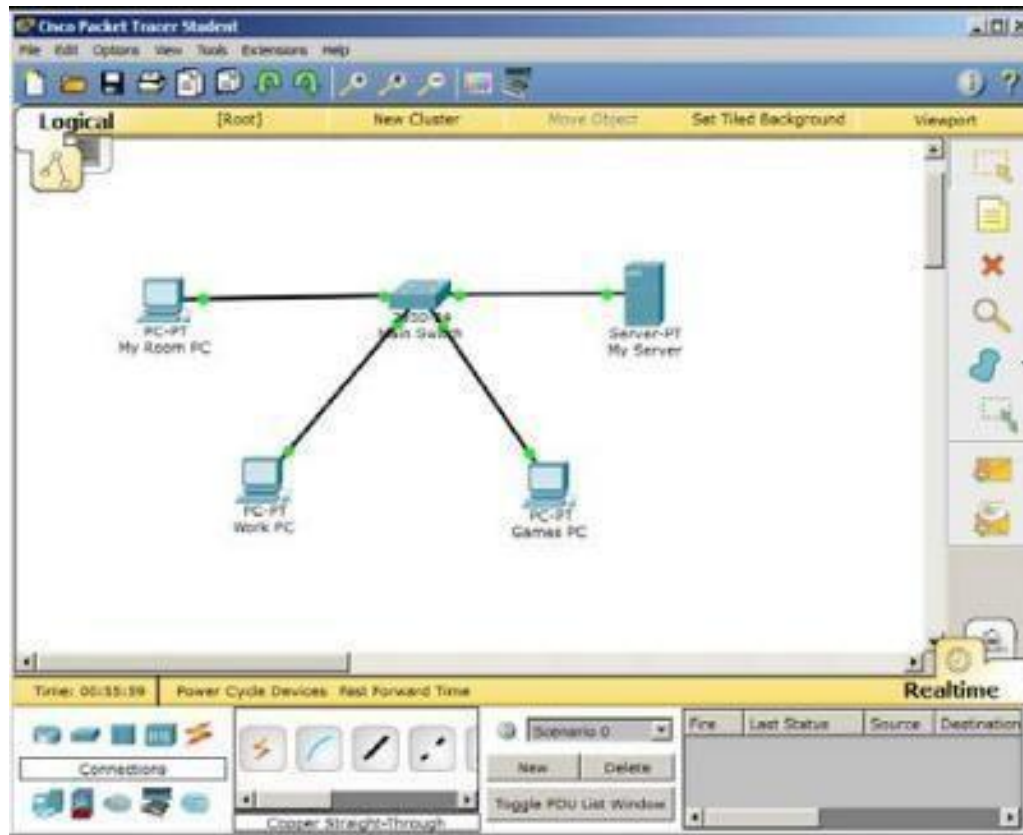
**H/W Requirement:**

- **Processor** – Any suitable Processor e.g. Celeron
- **Main Memory** - 128 MB RAM
- **Hard Disk** – minimum 20 GB IDE Hard Disk
- **Keyboard and Mouse**

**Procedure:**

1. Add a server to the network diagram
2. Add a FTP account
3. Access the FTP account from the list
4. Ping the server
5. Be confident in the use of packet tracer

**Output:**



**Result:** Successfully Transfer of files using FTP in Packet Tracer