

## Lab 4 -

Aim: Configuring DHCP within a LAN packet tracer

### Procedure:

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1. Make connections according to topology.
2. Add extra port to switch for server.
3. Configure router with server as end device.
4. Configure services (DHCP)

Default gateway 10.0.0.10

DNS gateway 10.0.0.1

TFTP 10.0.0.1

Start IP 10.0.0.11

5. Save and turn on

6. On PC change IP from static to DHCP

### Observation:

~~Automatic~~ IP addresses are dynamically assigned for all PCs

### Topology

