

## DAY - 3

① Router - Physical - 2T (Serial port)  
switch - Serial DTE (Connect Router)

① Router - HWIC - 2T

② Connect Router - Serial DTE

③ Serial 0, 1 - on

④

Fast Ethernet \* Gigabit & Serial.

\* IP Mapping - Blueprint

Router - gateway, (PC only)  
1

Router 0 - static

192

255

10.10

tracert 192.168.2.1.

## DHCP

→ automatically assigns IP address

→ DNS server.

A record - ipv4

AAAA - ipv6

Canonical name.

## Services

→ HTTP

→ DHCP

→ DNS

1 → 3 servers

DNS, http

