

## Configure Webserver, DNS within a LAN

Lab-OS  
Configure webserver, DNS within a LAN

Step 1: Create a topology, with one PC, one switch and one server on the workspace.

Step 2: configuration of PC and server [IP address + gateway (PC)]

Step 3: Open web browser on PC to get IP address of server.

Step 4: Configure DNS of server with name (website name) and URL (IP address)

Step 5: Edit index.html to display user and Name.

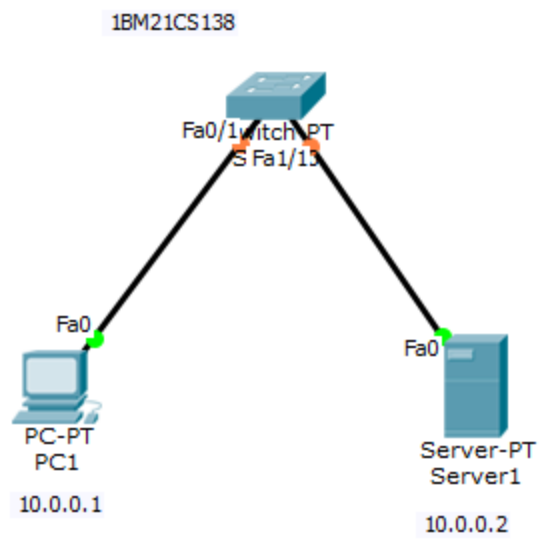
Topology:

```
graph LR; PC[PC-PT  
PC0  
10.0.0.1] --- Switch[Switch-PT]; Switch --- Server[Server 0  
10.0.0.2]
```

Output:

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IBM QICS 138

Topology:



Output:

