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EXPERIMENT - 7

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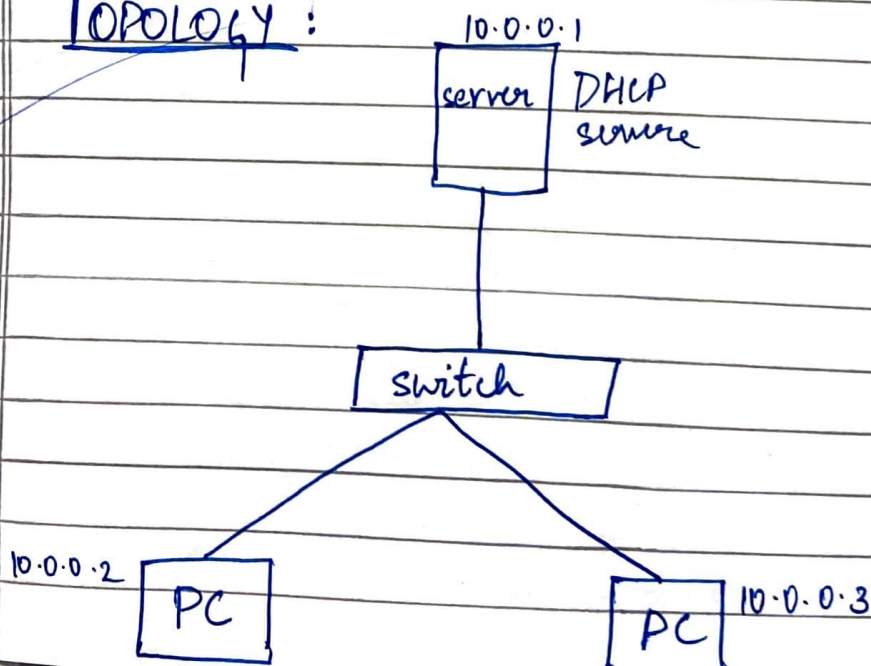
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AIM: Demonstration of WEB server and DNS using Packet Tracer.

PROCEDURE:

- * Select PC's and server from end devices and connect them.
- * Configure IP address of server and PC's. Set gateway for PC's.
- * In server, open services and select HTTP and set it to "on".
- * Select DNS and set it to "on".
- * Type the Name and address (10.0.0.1) and click add.
- * Open web browser on PC's and type the URL and click go.

TOPOLOGY:



OBSERVATION :

- * When we type the domain name that we added earlier in DNS service in the web browser of the end device, we get the response in form of a website.

RESULT :

The Domain Name System (DNS) server is a server that is specifically used for matching website hostnames (ex: `www.facebook.com`) to their corresponding internet protocol or IP address.

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