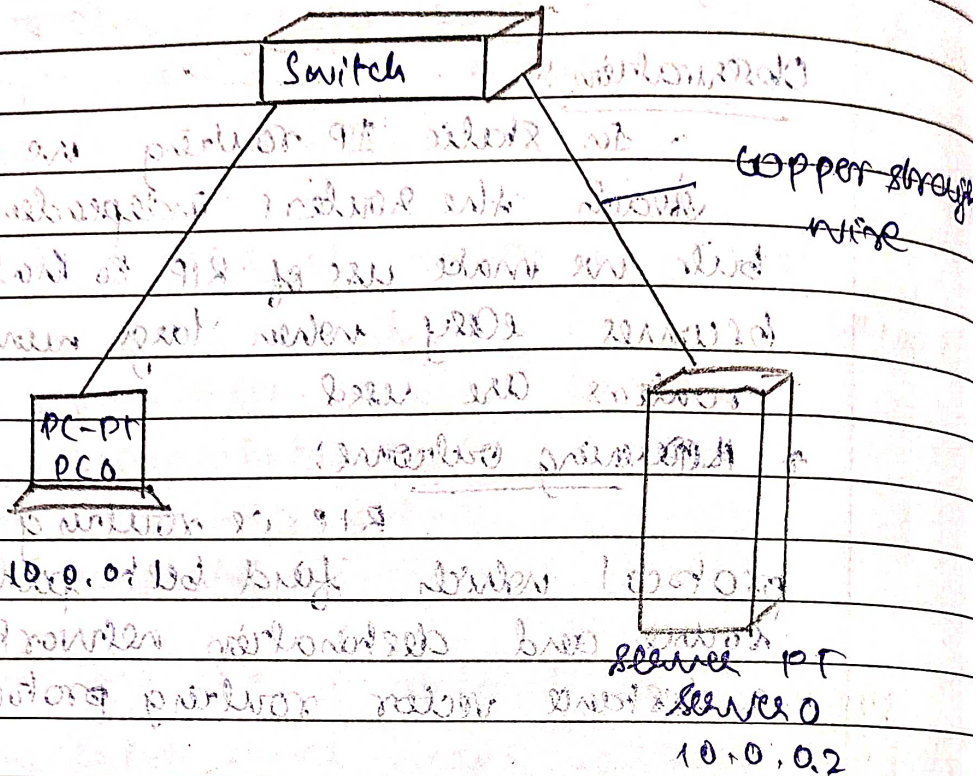


AIM: Demonstration of WEB server and DNS using packet Tracer.

TOPOLOGY:



PROCEDURE:

→ A General Switch, A General PC and a General server are placed in workstation.

→ PC is connected to Switch through copper straight wire.

→ Switch is connected to Server through copper straight wire.

→ IP address and Subnet mask are set to PC and Server.

→ From PC, web browser is invoked in the Desktop tab and IP of the Server is given. Home page gets displayed.

→ Now in the services of services tab of Server, click on HTTP.

→ Index.html is edited and CISCO text is changed to BMSCE. It is overwritten and saved.

→ Check the modified page of web browser.

For DNS -

→ Click on DNS service on services.

→ Set the name and IP addresses and click add button.

→ Name is checked

Name set → csebmisce

IP Address → 10.0.0.2

in url enter

URL → http://csebmisce

It displays the index.html page.

→ A HOME page is created displaying our's short CV.

→ The page is connected to the original (above) page.

→ The same modified page is seen in the web browser.

OBSERVATIONS

→ We can view the webpage, when we type 'csebmisce' in browser because 10.0.0.2 address is linked to the name 'csebmisce' according to DNS.

→ Since it's difficult for users to remember IP addresses, linking

IP is linked with
blondie name

RESULT: to get response not good :-

Web Browser	21/10 not X
Source HTTP://ceeburce	
BMSCE Packet Tracer	
Welcome to BMSCE packet tracer	
Quick links	
My CV 6.0.0.01	

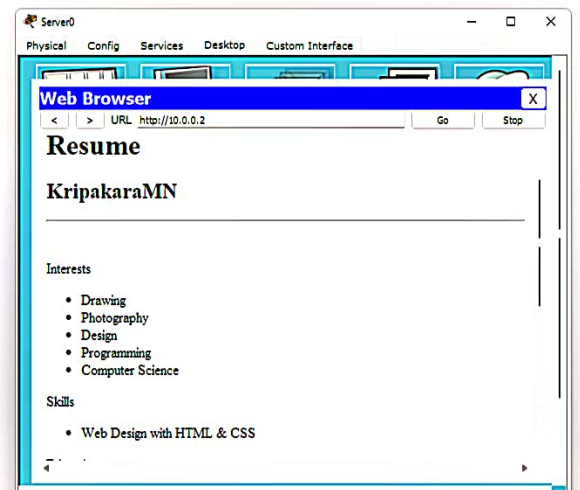
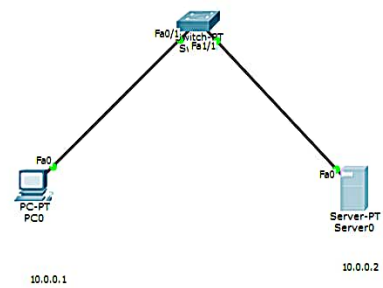
<http://ceeburce/MyCV.html>

NAME	KRIPAKARA
AGE	20
DOB	12/09/2000
COLLEGE	BMSCE
BRANCH	IT
YEAR	3RD

Handwritten signature/initials

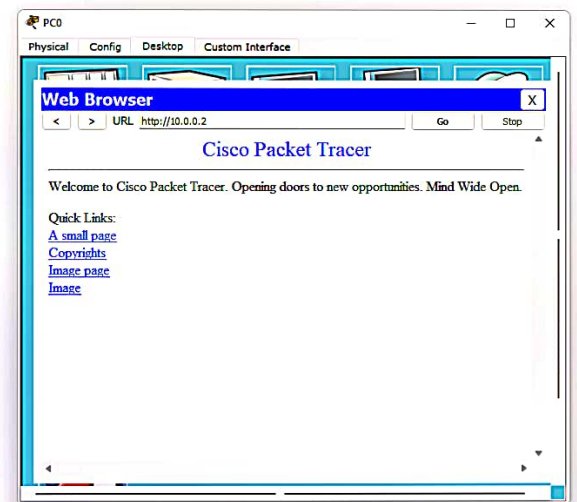
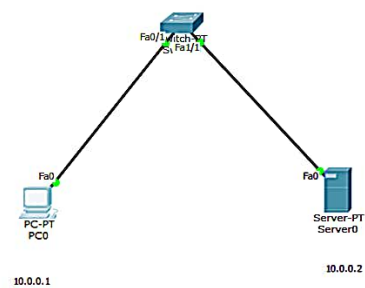


1bm20ca075



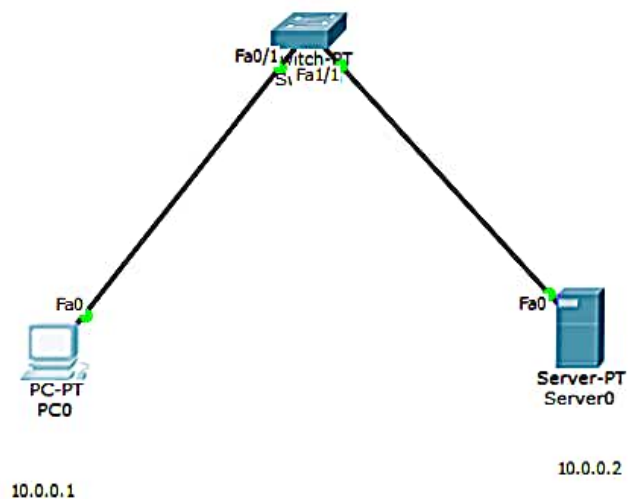


1bm20cs075





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Time: 00:07:58 Power Cycle Devices Fast Forward Time



Scenario 0

New Delete

Toggle PDU List Window