

1. nter Global Configuration Mode on R2:

• You accessed the global configuration mode by typing configure terminal or conf t.

2. Set Up the IP Routing:

You entered the command ip routing to enable IP routing on the router which allows
it to forward packets between different networks.

3. Configure the IP Route:

• You set a static route using **ip route 192.168.10.0 255.255.255.0 10.10.10.2**. This command is used to specify a static route to network 192.168.10.0/24 through the next-hop IP address 10.10.10.2.

4. Exit Global Configuration Mode:

• You exited the global configuration mode by typing exit.

5. Save the Configuration:

 You saved the configuration by entering the command write or copy running-config startup-config.

6. Test SSH Connection:

- On PCO, you would open an SSH client and enter the IP address of R2's interface that is reachable by PCO.
- You would then log in with the username and password that have been previously configured on R2.

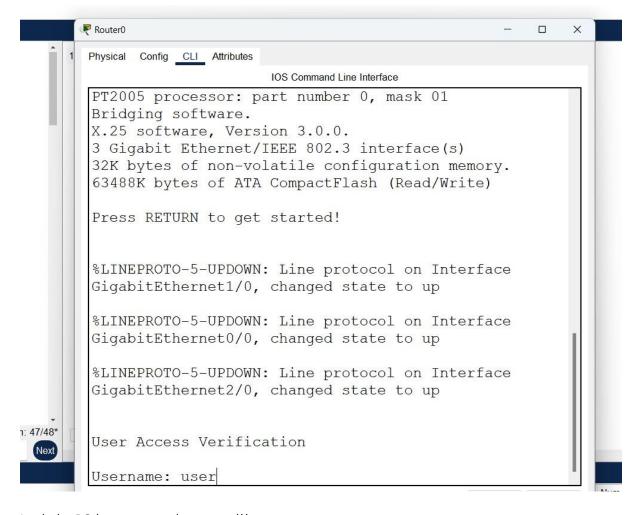
Look down the RO have user and password but here no ?

Assessment Items	Status	Points	Component(s)	Feedback
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ConnectivityTests				
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Score : 50/51 Item Count : 50/51 Component Items/Total Score lp 15/15 15/15 Other 29/30 29/30 Physical 3/3 3/3 Connectivity Connectivity Tests 3/3 3/3



Look the RO have user and password!!

