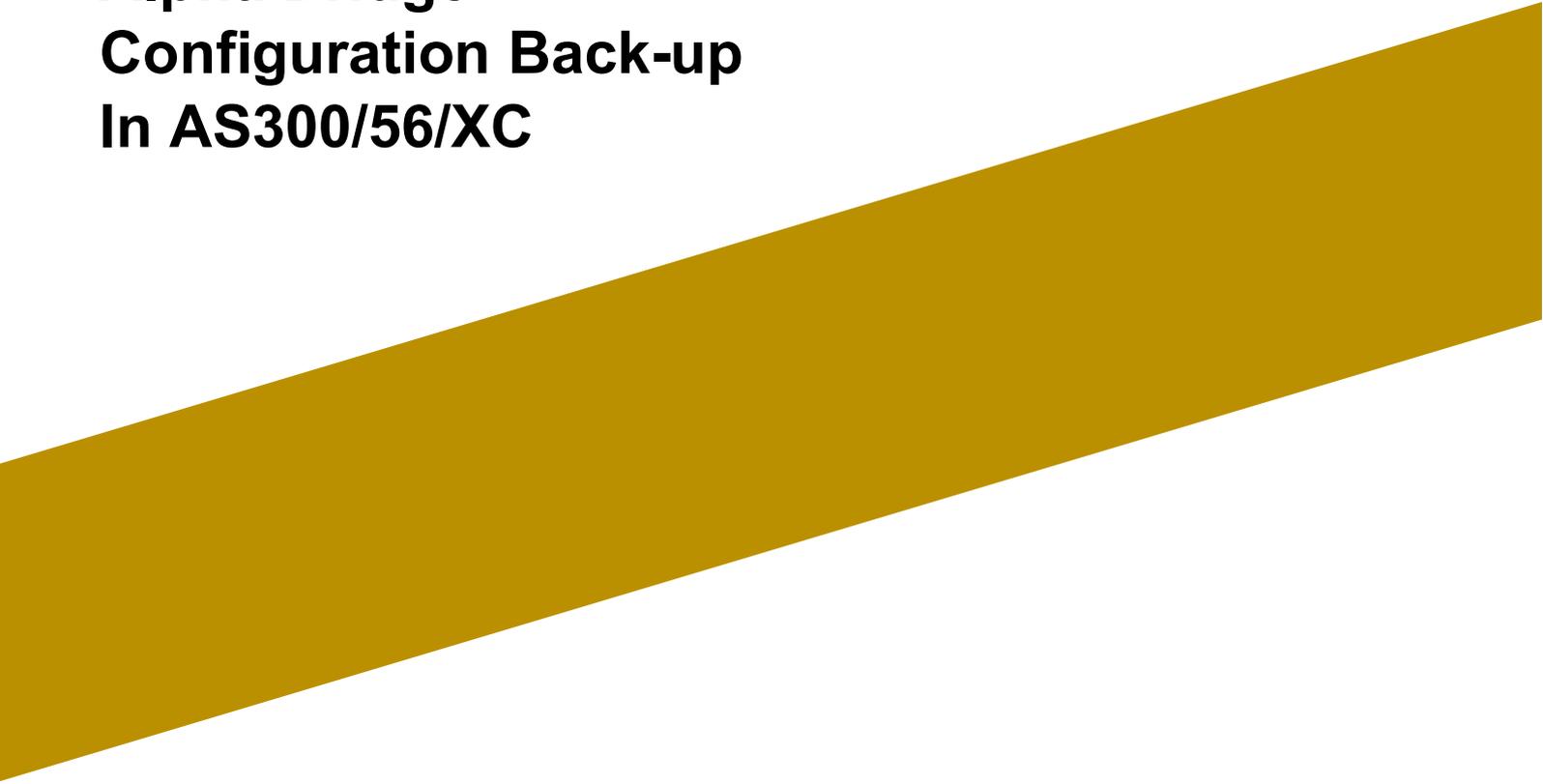
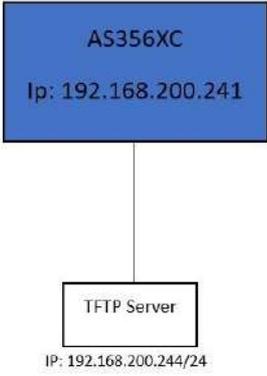
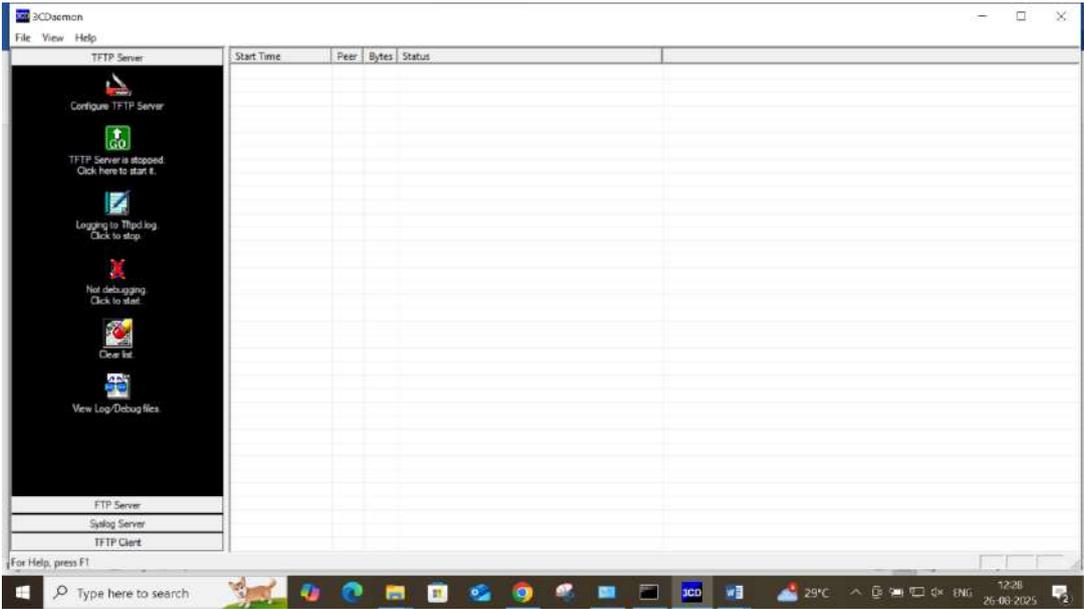
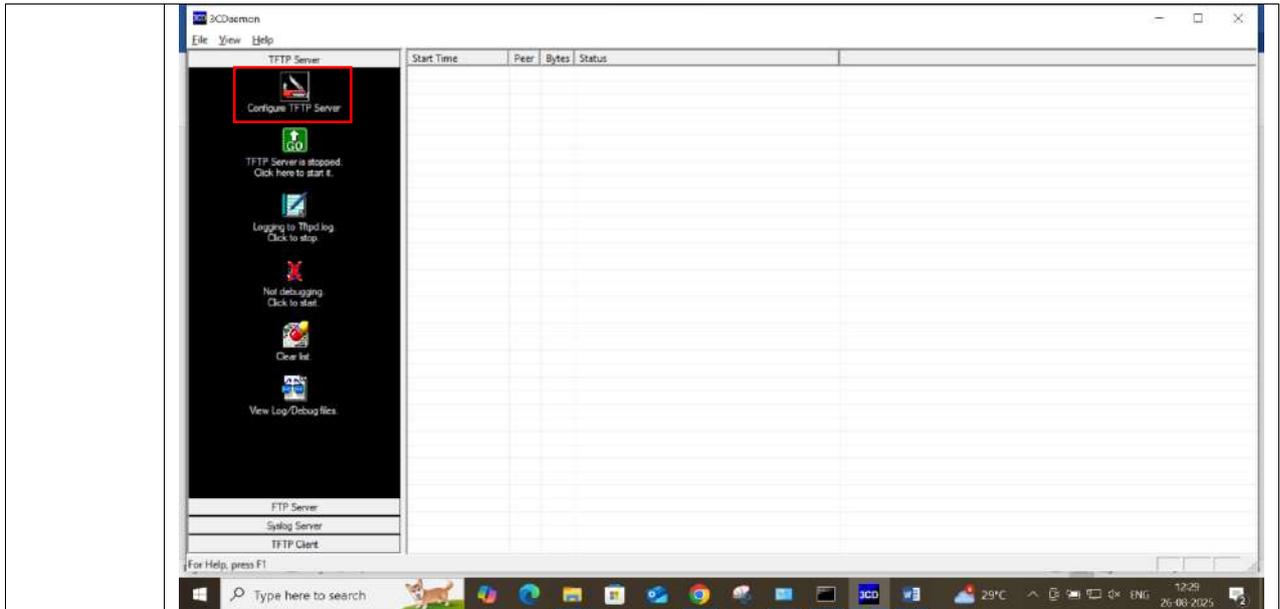


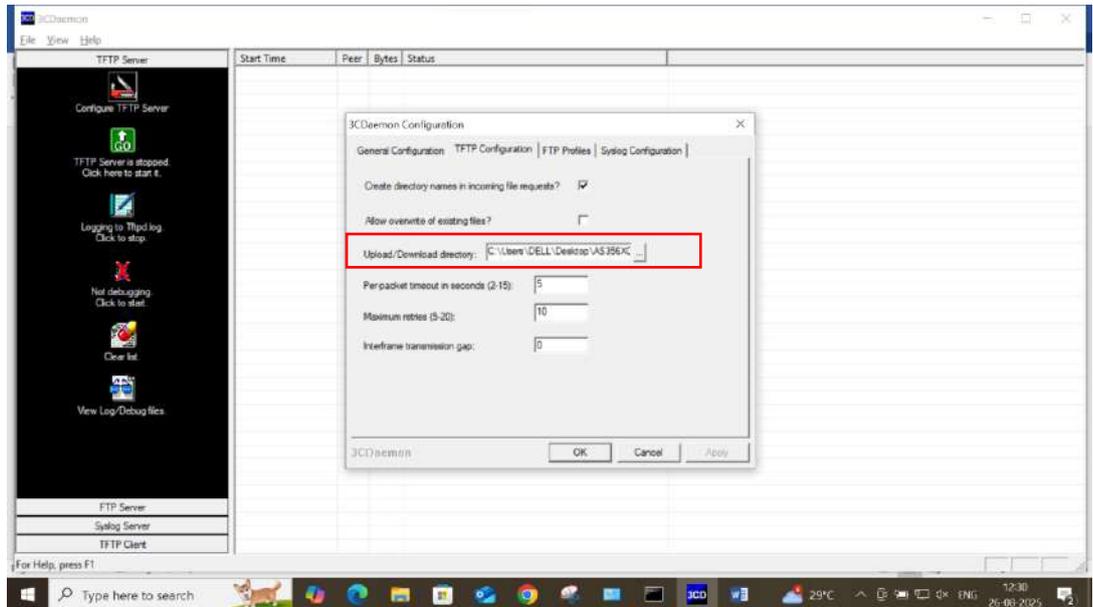
**Alpha Bridge
Configuration Back-up
In AS300/56/XC**



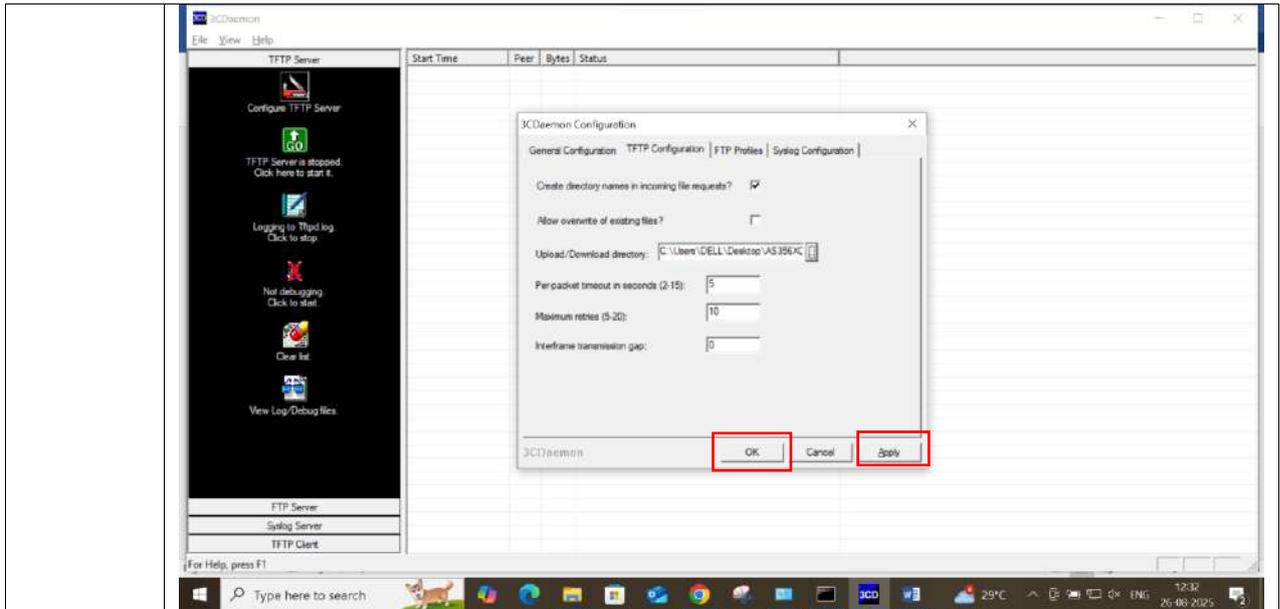
Testing items	Configuration back-up in AS300/56/XC
Topology	 <pre> graph TD AS356XC[AS356XC Ip: 192.168.200.241] --- TFTP[TFTP Server IP: 192.168.200.244/24] </pre>
configuration	<p>Configuring the TFTP server to save configuration backup:</p> <p>Step-1: run 3cd demon in the laptop</p>  <p>Step-2: go to "configure tftp server"</p>



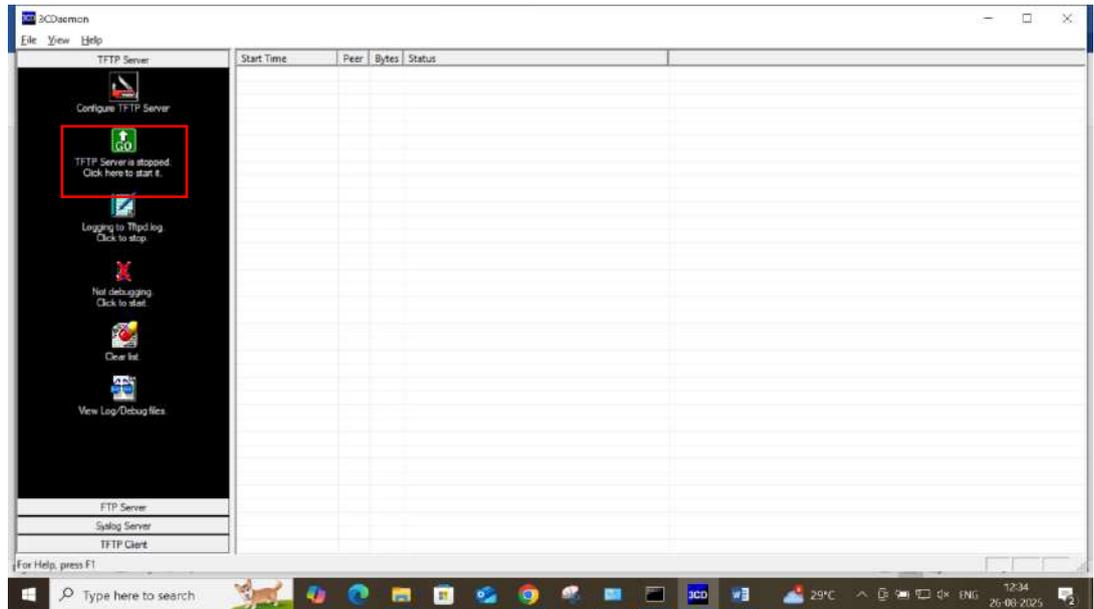
Step:3: select the path where the back-up configuration should be saved



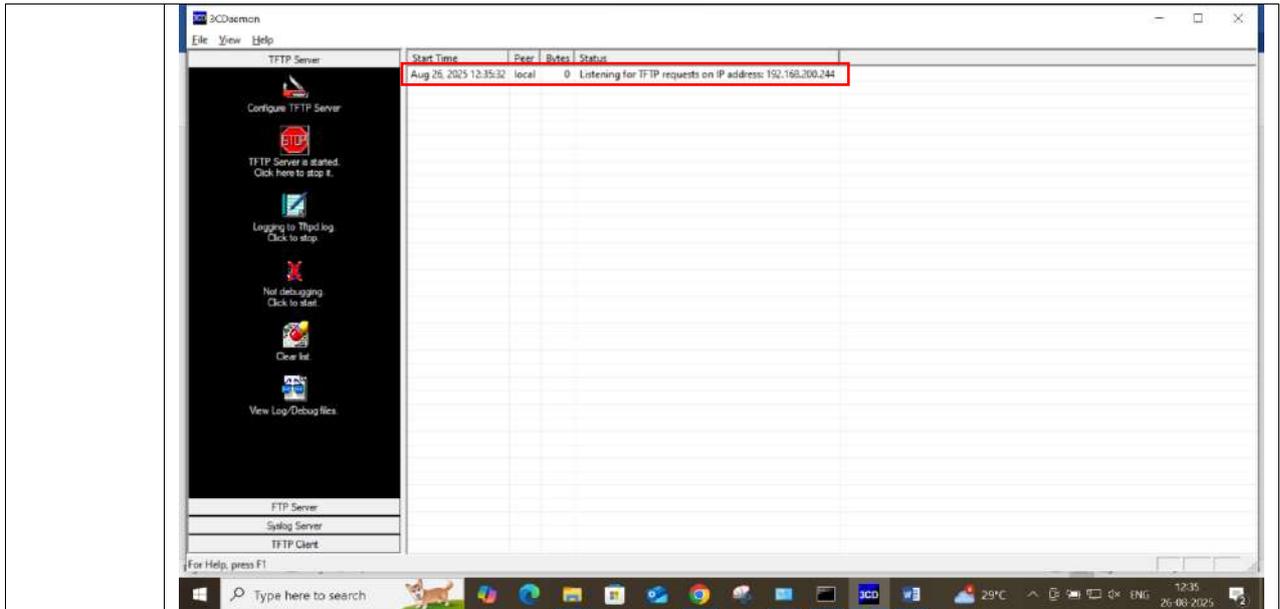
Step-4: click on apply and ok after selecting the path



Step-5: start the tftp server



Step-6: check that the server is listening on the ip address or not



The TFTP server is now ready. To send a file from the switch to the TFTP server, enter the following command in global configuration mode:

Configuration in switch:

`tftp put 192.168.200.244 AS356XC_back_up.txt running-config` //192.168.200.244 is the ip address of TFTP server and AS356XC_back_up.txt is the name of the file saved in the server

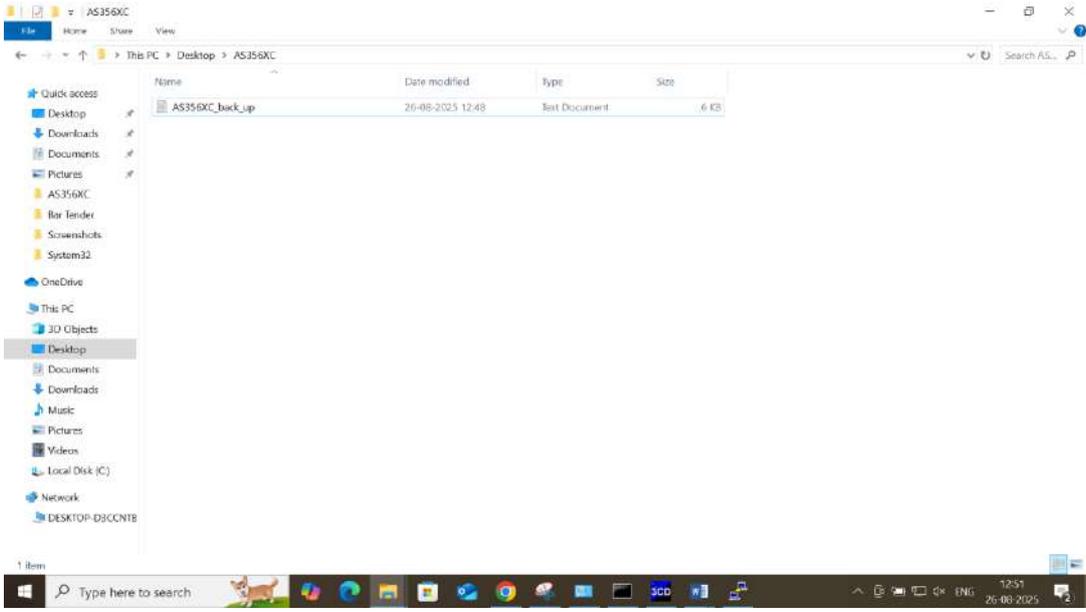
test result

Check whether the TFTP server is reachable from switch

Ping `TFTP_SERVER_IP`

```
AS356XC(config)#
AS356XC(config)#
AS356XC(config)#ping 192.168.200.244
PING 192.168.200.244: 64 data bytes
Reply from 192.168.200.244: bytes=64 time<1ms TTL=128 icmp_seq=1
Reply from 192.168.200.244: bytes=64 time<1ms TTL=128 icmp_seq=2
Reply from 192.168.200.244: bytes=64 time<1ms TTL=128 icmp_seq=3
Reply from 192.168.200.244: bytes=64 time<1ms TTL=128 icmp_seq=4
Reply from 192.168.200.244: bytes=64 time<1ms TTL=128 icmp_seq=5
PING Statistics for 192.168.200.244
5 packets transmitted, 5 packets received, 0% packet loss
round-trip (ms)  min/avg/max = 0/0/0
```

Uploading the configuration back-up from switch to TFTP server

	<pre>AS356XC (config) # AS356XC (config) # AS356XC (config) # AS356XC (config) #tftp put 192.168.200.244 AS356XC_back_up.txt running-config Putting data... 5359 bytes uploaded %Transmission success. AS356XC (config) #</pre> <p>Check the selected path in the TFTP server whether the config file is saved or not</p> 
<p>Remarks</p>	<p>By using the command “tftp put 192.168.200.244 AS356XC_back_up.txt running-config”, the configuration present in the switch will be uploaded into the TFTP server.</p>