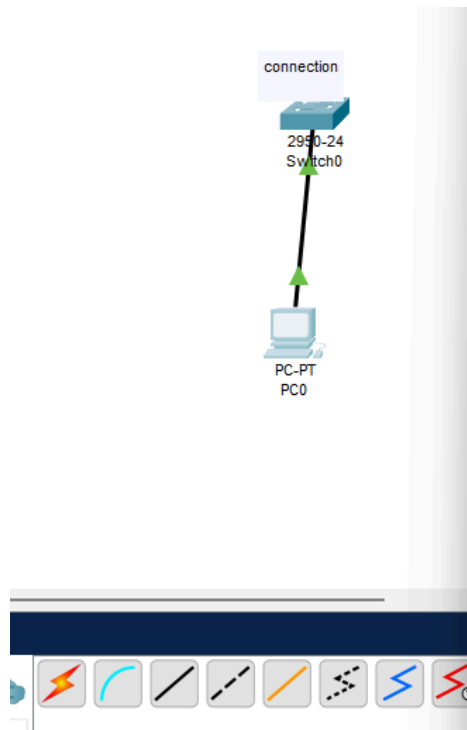


Telnet Connectivity in cmd making switch to use in there:



The diagram shows a network topology with a 2950-24 Switch0 connected to a PC-PT PC0. The switch is labeled 'connection' and the PC is labeled 'PC-PT PC0'.

```
connection>enable
% No password set.
connection>configure terminal
^
% Invalid input detected at '^' marker.

connection>
connection>
connection>
connection>
connection>
connection>exit

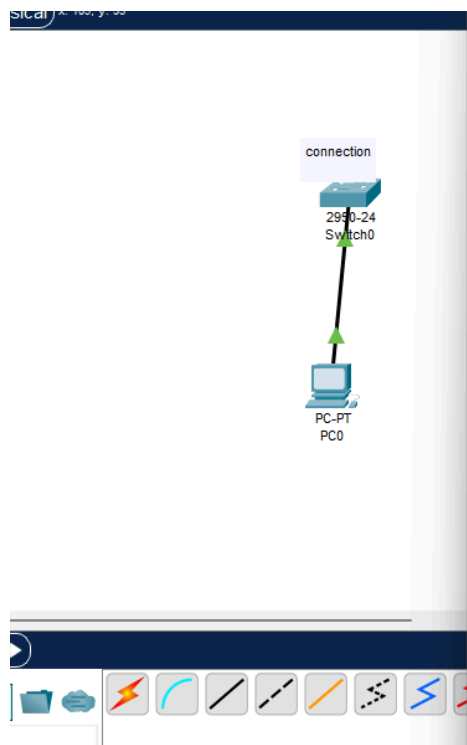
[Connection to 192.168.1.1 closed by foreign host]
C:\>telnet 192.168.1.1
Trying 192.168.1.1 ...Open

[Connection to 192.168.1.1 closed by foreign host]
C:\>
C:\>
C:\>telnet 192.168.1.1
Trying 192.168.1.1 ...Open

User Access Verification

Password:
connection>
connection>
connection>
connection>
connection>
connection>
```

SSH :



The diagram shows a network topology with a 2950-24 Switch0 connected to a PC-PT PC0. The switch is labeled 'connection' and the PC is labeled 'PC-PT PC0'.

```
Command Prompt

Reply from 192.168.1.1: bytes=32 time<1ms TTL=255
Reply from 192.168.1.1: bytes=32 time<1ms TTL=255
Reply from 192.168.1.1: bytes=32 time<1ms TTL=255
Reply from 192.168.1.1: bytes=32 time<1ms TTL=255

Ping statistics for 192.168.1.1:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms

C:\>ssh -l admin 192.168.1.1

Password:
% Password: timeout expired!
% Login invalid

[Connection to 192.168.1.1 closed by foreign host]
C:\>ssh -l admin 192.168.1.1

Password:
% Login invalid

Password:
% Login invalid

Password:
% Login invalid

Password:
% Login invalid

connection>enable
% No password set.
connection>configure terminal
^
% Invalid input detected at '^' marker.

connection>
```

Connection is the host name of the switch, VLAN and enable remote access (SSH or Telnet) on a Cisco switch