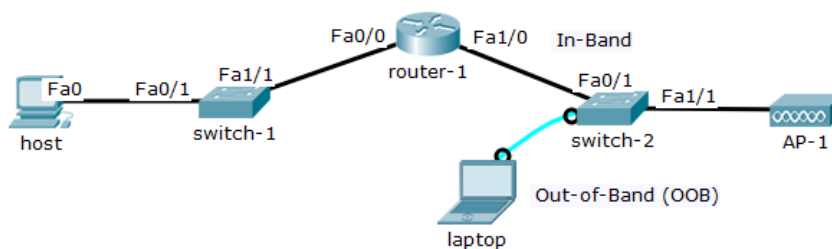


Console Port

Lab Summary

Configure access to Cisco console port for initial device configuration of switch-2.

Figure 1 Lab Topology



Lab Configuration

Start Packet Tracer File: **Console**

Switch-2

Click on the *switch-2* icon and select the *CLI* folder. Hit the <enter> key for user mode prompt (>).

Step 1: Enable login security to the local console port with password *ccnalabs*

```
switch-2> enable
switch-2# configure terminal
switch-2(config)# line con 0
switch-2(config-line)# password ccnalabs
switch-2(config-line)# login
switch-2(config-line)# end
switch-2# exit
```

Step 2: Click *Laptop-1* icon and select the *Desktop* folder. Select *Terminal* icon and verify the terminal settings are correct on the Laptop USB interface. Click OK and hit enter for user mode prompt.

Cisco Default Terminal Settings

- 9600 bps
- 8 data bits
- no parity
- 1 stop bit
- no flow control

Step 3: Login from your laptop to the local console port with password *ccnalabs*

Password: **ccnalabs**

switch-2> **enable**

switch-2# **copy running-config startup-config**

switch-2# **show run**

<output omitted>

line con 0

password ccnalabs

login