CLI

IOS Command Line Interface

```
Switch>en
Switch#show running-config
Building configuration...

Current configuration : 1080 bytes
!
version 12.2
no service timestamps log datetime msec
no service timestamps debug datetime msec
no service password-encryption
!
hostname Switch
!
!
!
!
!
!
spanning-tree mode pvst
spanning-tree extend system-id
!
interface FastEthernet0/1
!
interface FastEthernet0/2
!
interface FastEthernet0/3
!
interface FastEthernet0/4
!
interface FastEthernet0/5
!
interface FastEthernet0/6
!
interface FastEthernet0/7
!
```
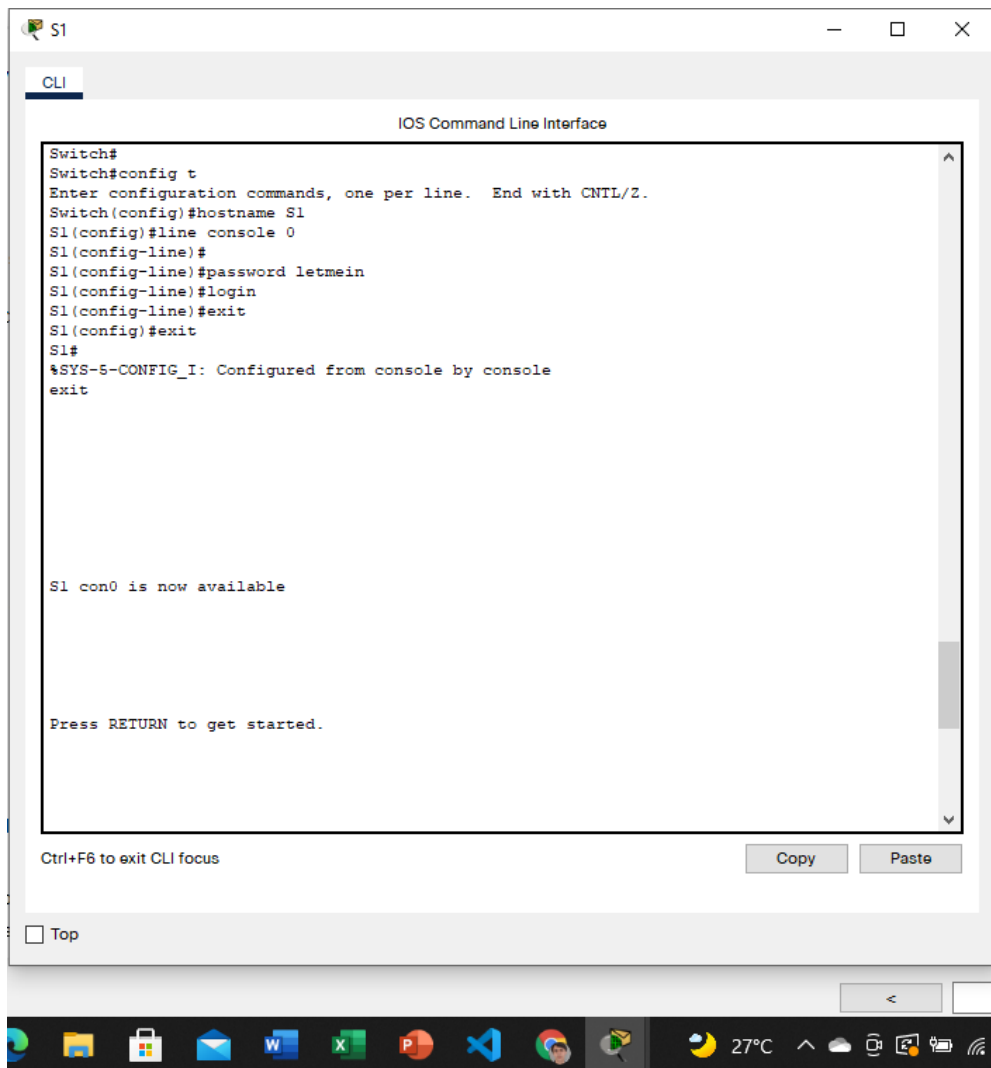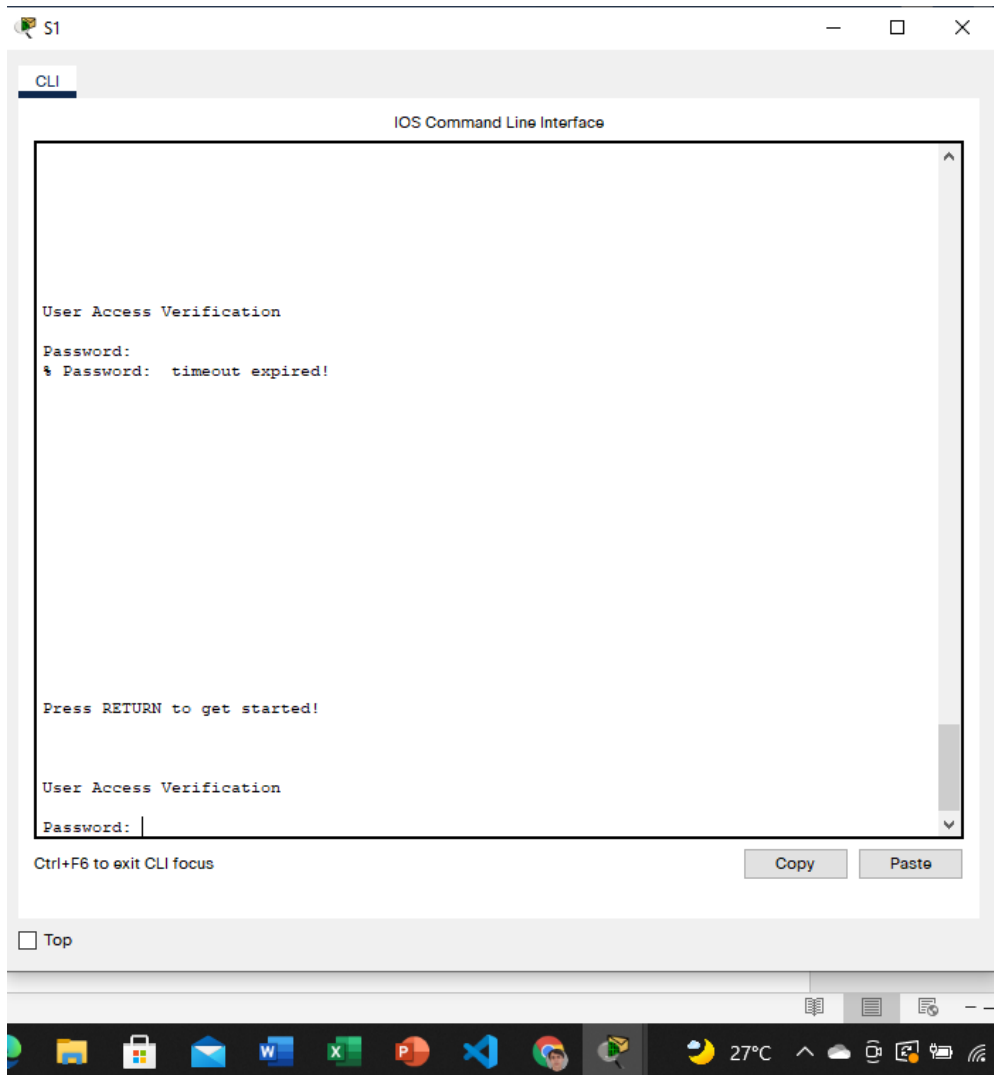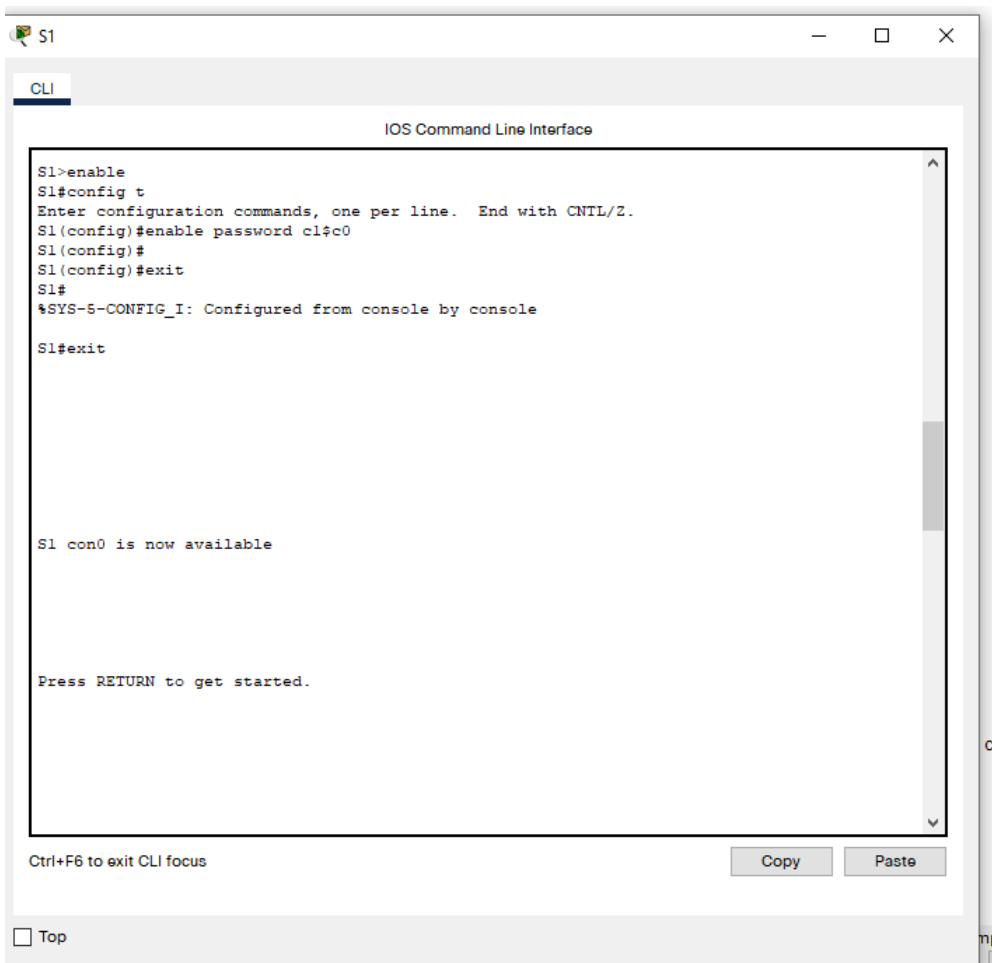
Ctrl+F6 to exit CLI focus

Copy   Paste

☐ Top

27°C

S1

CLI

IOS Command Line Interface

```
Switch#
Switch#config t
Enter configuration commands, one per line.  End with CNTL/Z.
Switch(config)#hostname S1
S1(config)#line console 0
S1(config-line)#
S1(config-line)#password letmein
S1(config-line)#login
S1(config-line)#exit
S1(config)#exit
S1#
%SYS-5-CONFIG_I: Configured from console by console
exit




S1 con0 is now available




Press RETURN to get started.

```

Ctrl+F6 to exit CLI focus

Copy   Paste

☐ Top

27°C

CLI

IOS Command Line Interface

```
User Access Verification

Password:
% Password:   timeout expired!




Press RETURN to get started!


User Access Verification

Password:
```

Ctrl+F6 to exit CLI focus   Copy   Paste

☐ Top

S1

CLI

IOS Command Line Interface

```
S1>enable
S1#config t
Enter configuration commands, one per line.  End with CNTL/Z.
S1(config)#enable password cl$c0
S1(config)#
S1(config)#exit
S1#
%SYS-5-CONFIG_I: Configured from console by console

S1#exit




S1 con0 is now available




Press RETURN to get started.
```

Ctrl+F6 to exit CLI focus

Copy   Paste

☐ Top

CLI

IOS Command Line Interface

```
User Access Verification

Password:

S1>enable
Password:
S1#show running-config
Building configuration...

Current configuration : 1125 bytes
!
version 12.2
no service timestamps log datetime msec
no service timestamps debug datetime msec
no service password-encryption
!
hostname S1
!
enable password cl$c0
!
!
!
!
!
!
spanning-tree mode pvst
spanning-tree extend system-id
!
interface FastEthernet0/1
!

S1#config t
Enter configuration commands, one per line.  End with CNTL/Z.
S1(config)#service password-encryption
S1(config)#exit
```

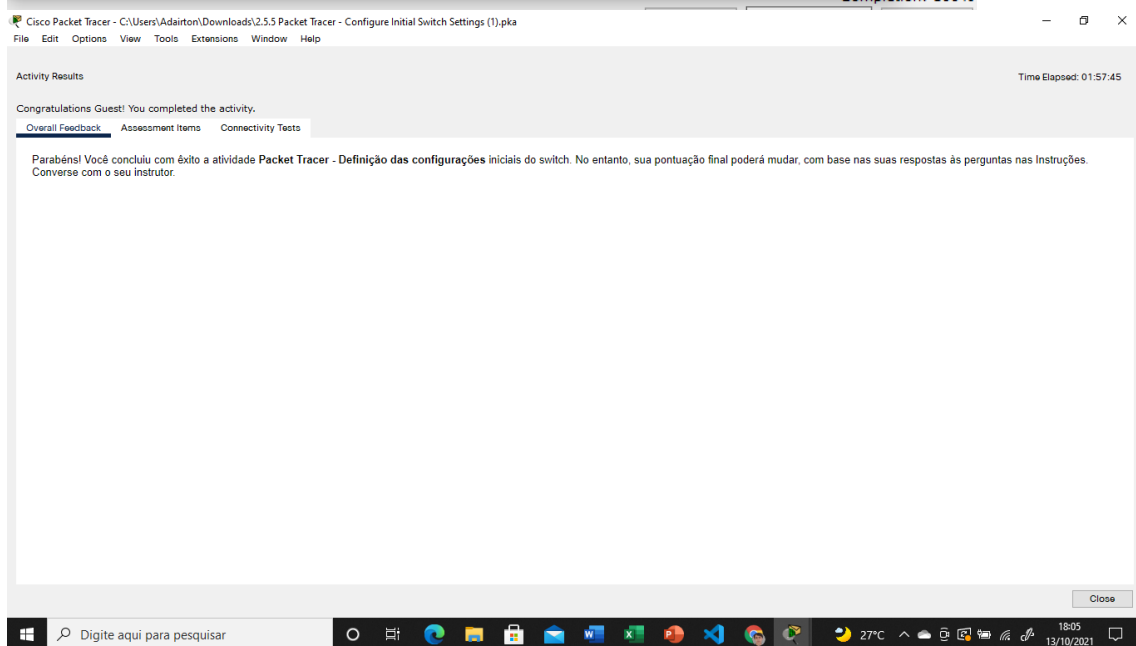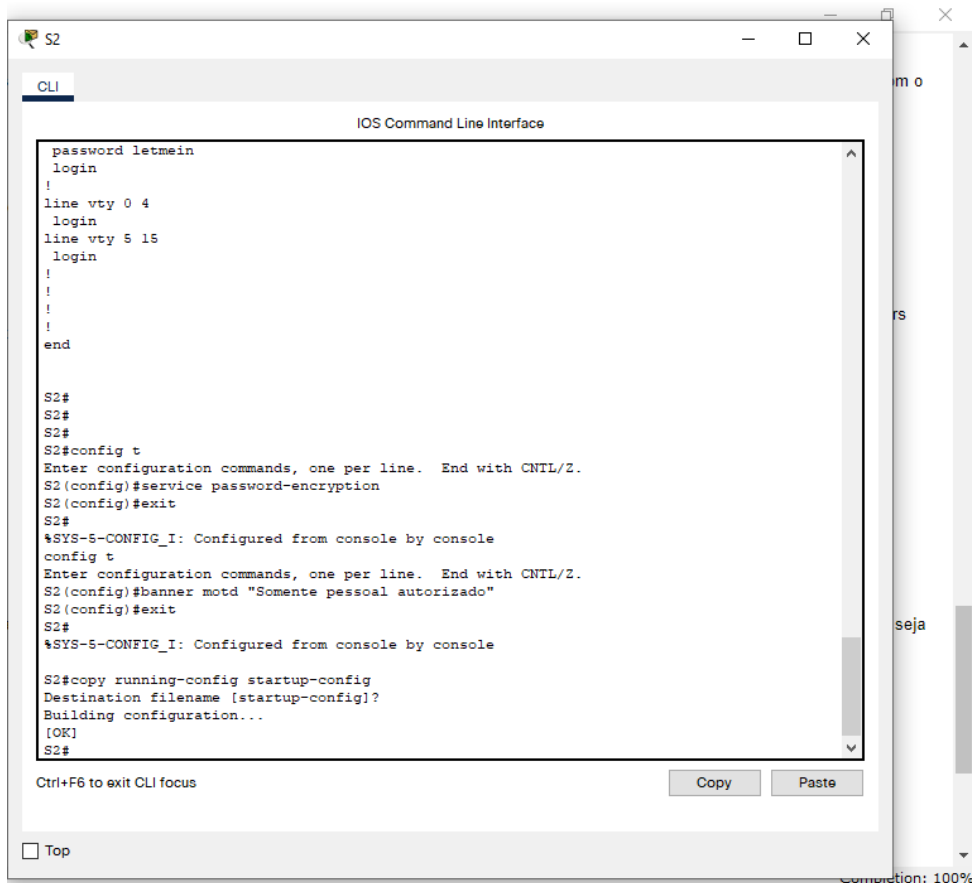Ctrl+F6 to exit CLI focus   Copy   Paste

☐ Top

CLI

IOS Command Line Interface

```
!
!
!
!
spanning-tree mode pvst
spanning-tree extend system-id
!
interface FastEthernet0/1
!

S1#config t
Enter configuration commands, one per line.  End with CNTL/Z.
S1(config)#service password-encryption
S1(config)#exit
S1#
%SYS-5-CONFIG_I: Configured from console by console

S1#config t
Enter configuration commands, one per line.  End with CNTL/Z.
S1(config)#banner motd "Somente pessoal autorizado"
S1(config)#exit
S1#
%SYS-5-CONFIG_I: Configured from console by console

S1#copy running-config startup-config
Destination filename [startup-config]?
Building configuration...
[OK]
S1#config t
Enter configuration commands, one per line.  End with CNTL/Z.
S1(config)#enable secret itsasecret
S1(config)#exit
S1#
%SYS-5-CONFIG_I: Configured from console by console
```

Ctrl+F6 to exit CLI focus

Copy   Paste

☐ Top

Activity Results

Time Elapsed: 01:58:08

Congratulations Guest! You completed the activity.

Overall Feedback   Assessment Items   Connectivity Tests

[Expand/Collapse All]   [Show Incorrect Items]

Score   : 72/72
Item Count   : 16/16

Component	Items/Total	Score
Basic Security Configuration	12/12	52/52
Configuration Management	2/2	10/10
Hostname Configuration	2/2	10/10

Assessment Items	Status	Points	Component(s)	Feedback
Network				
S1				
Banner MOTD	Correct	6	Basic Security ...	
Console Line				
Login	Correct	4	Basic Security ...	
Password	Correct	4	Basic Security ...	
Enable Password	Correct	4	Basic Security ...	
Enable Secret	Correct	4	Basic Security ...	
Host Name	Correct	5	Hostname Conf...	
Service Password Encryption	Correct	4	Basic Security ...	
Startup Config	Correct	5	Configuration M...	
S2				
Banner MOTD	Correct	6	Basic Security ...	
Console Line				
Login	Correct	4	Basic Security ...	
Password	Correct	4	Basic Security ...	
Enable Password	Correct	4	Basic Security ...	
Enable Secret	Correct	4	Basic Security ...	
Host Name	Correct	5	Hostname Conf...	
Service Password Encryption	Correct	4	Basic Security ...	
Startup Config	Correct	5	Configuration M...	

[Close]

Digite aqui para pesquisar

27°C

18:06
13/10/2021