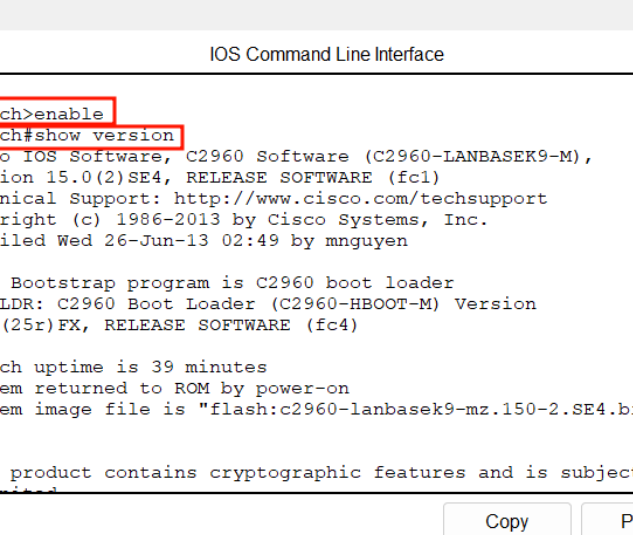


KELAS : TK4B

Configure Initial Switch Settings

Switch>enable

Switch#show version

CLI

IOS Command Line Interface

```
Switch>enable
Switch#show version
Cisco IOS Software, C2960 Software (C2960-LANBASEK9-M),
Version 15.0(2)SE4, RELEASE SOFTWARE (fc1)
Technical Support: http://www.cisco.com/techsupport
Copyright (c) 1986-2013 by Cisco Systems, Inc.
Compiled Wed 26-Jun-13 02:49 by mnguyen

ROM: Bootstrap program is C2960 boot loader
BOOTLDR: C2960 Boot Loader (C2960-HBOOT-M) Version
12.2(25r)FX, RELEASE SOFTWARE (fc4)

Switch uptime is 39 minutes
System returned to ROM by power-on
System image file is "flash:c2960-lanbasek9-mz.150-2.SE4.bin"

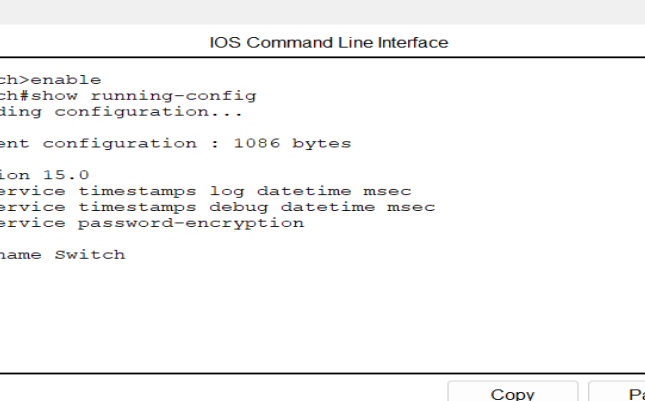
This product contains cryptographic features and is subject
```

☐ Top

Copy Paste

Switch>enable

Switch#show running-config

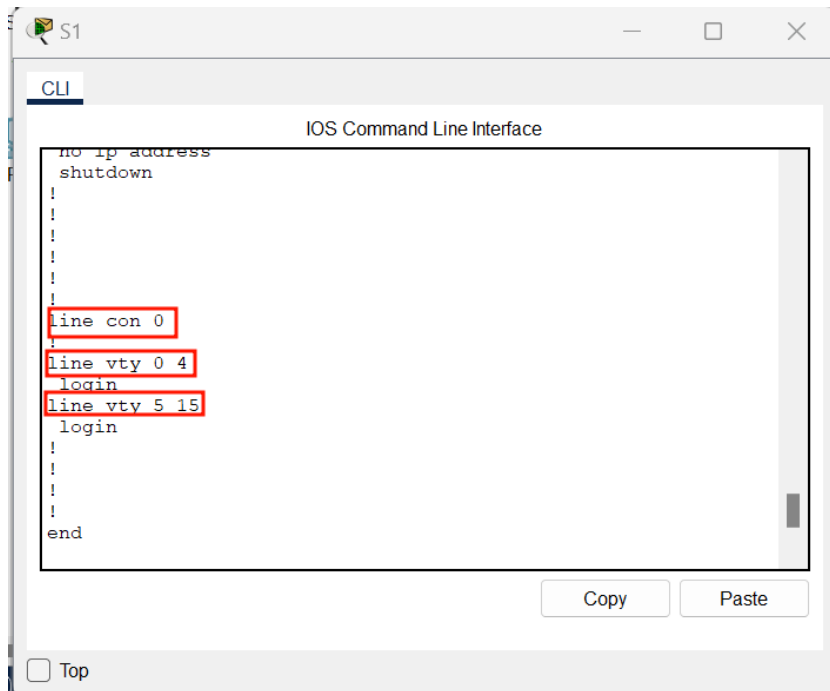


The screenshot shows a web-based interface for a Cisco IOS CLI. At the top, there is a tab labeled "CLI". Below the tab, the title "IOS Command Line Interface" is centered. The main area is a text box containing the following text:

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

Current configuration : 1086 bytes
!
version 15.0
no service timestamps log datetime msec
no service timestamps debug datetime msec
no service password-encryption
!
hostname Switch
!
!
!
!
!
!
```

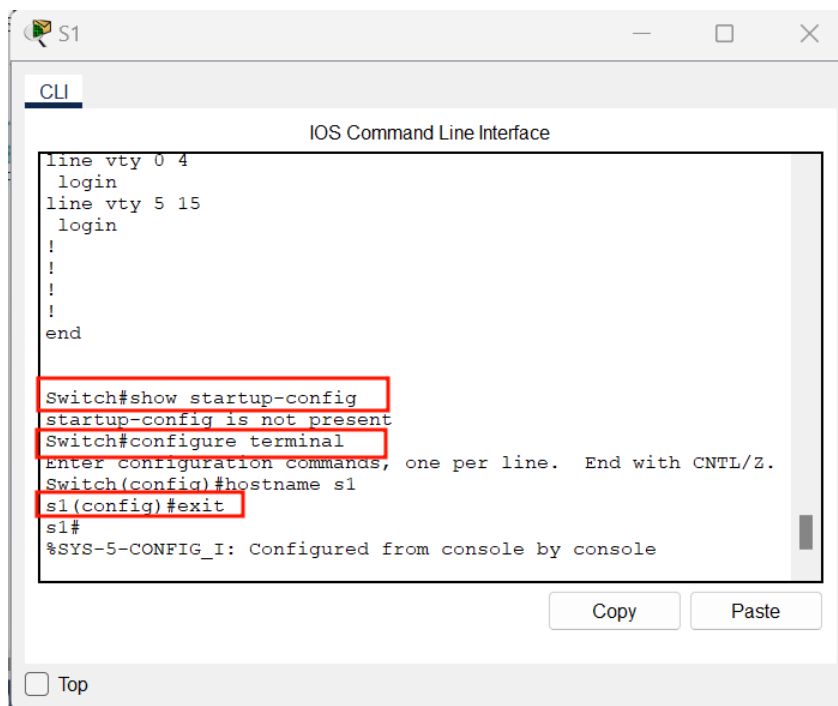
At the bottom right of the text box, there are two buttons: "Copy" and "Paste". At the bottom left of the interface, there is a checkbox labeled "Top".



Switch#startup-config

Switch#terminal

S1(config)#exit



S1#configur terminal

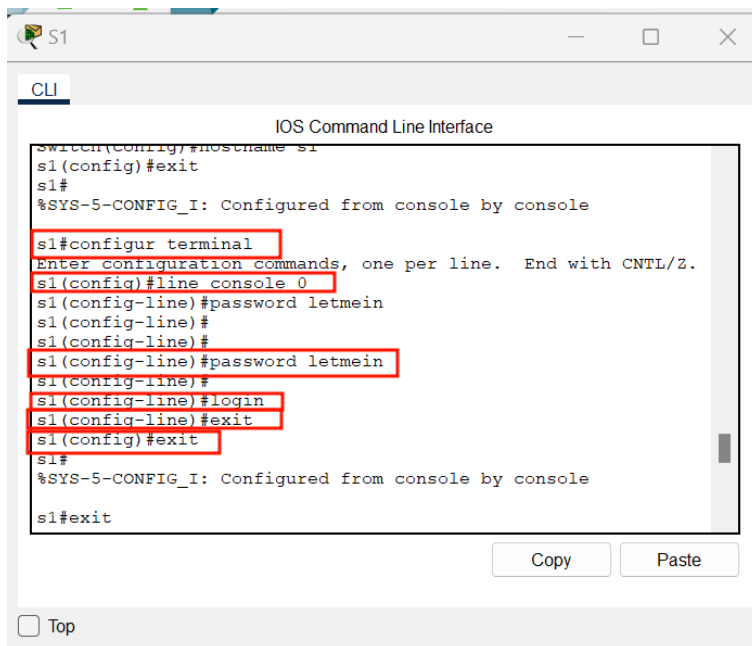
S1(config)#line console 0

S1(config-line)#password letmein

S1(config-line)#login

S1(config-line)#exit

S1(config)#exit



The screenshot shows a terminal window titled "S1" with a "CLI" tab. The text "IOS Command Line Interface" is centered. The command history is as follows:

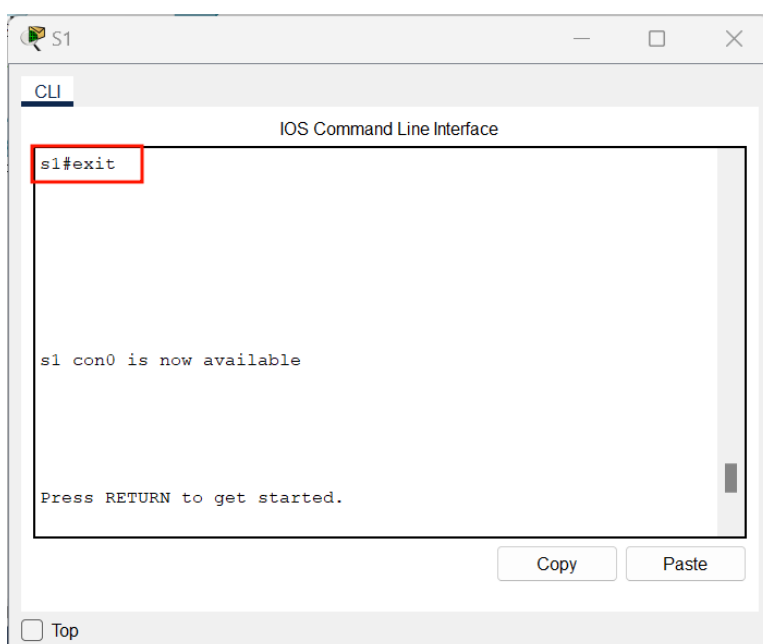
```
Switch(Config)#hostname S1
S1(config)#exit
S1#
%SYS-5-CONFIG_I: Configured from console by console

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

S1#exit
```

Buttons for "Copy" and "Paste" are visible at the bottom right of the terminal area. A "Top" button is at the bottom left.

S1#exit



The screenshot shows the same terminal window. The command history is:

```
S1#exit
```

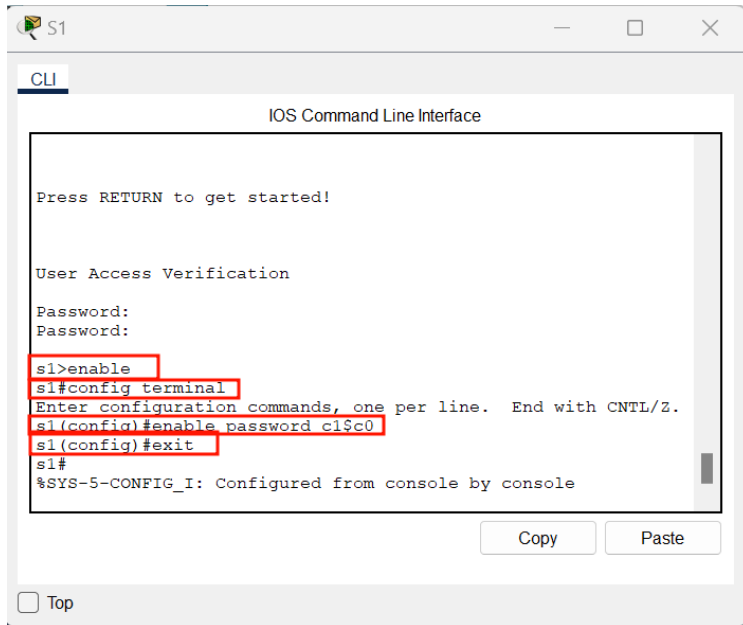
Below the command, the system message "S1 con0 is now available" is displayed, followed by the instruction "Press RETURN to get started." The "Copy" and "Paste" buttons are still present at the bottom right, and the "Top" button is at the bottom left.

S1>enable

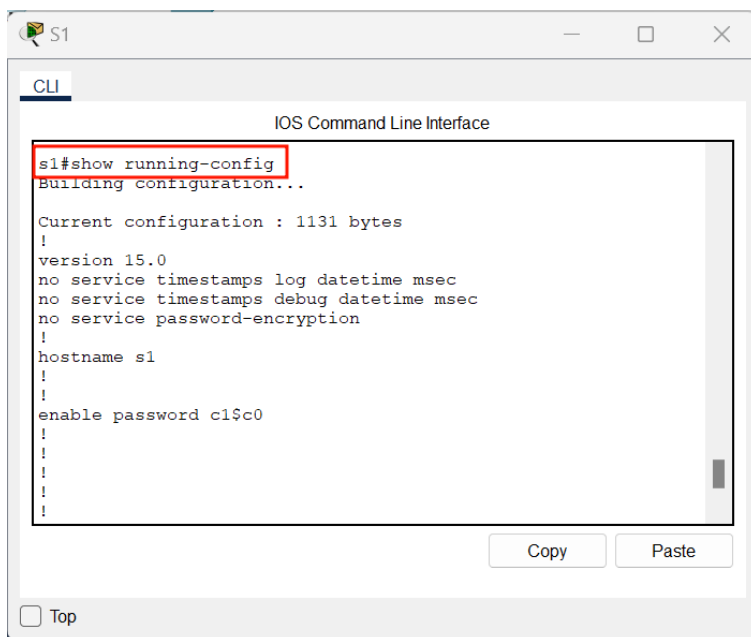
S1#config terminal

S1 (config)#enable password c1\$c0

S1(config)#exit



S1#show running-config

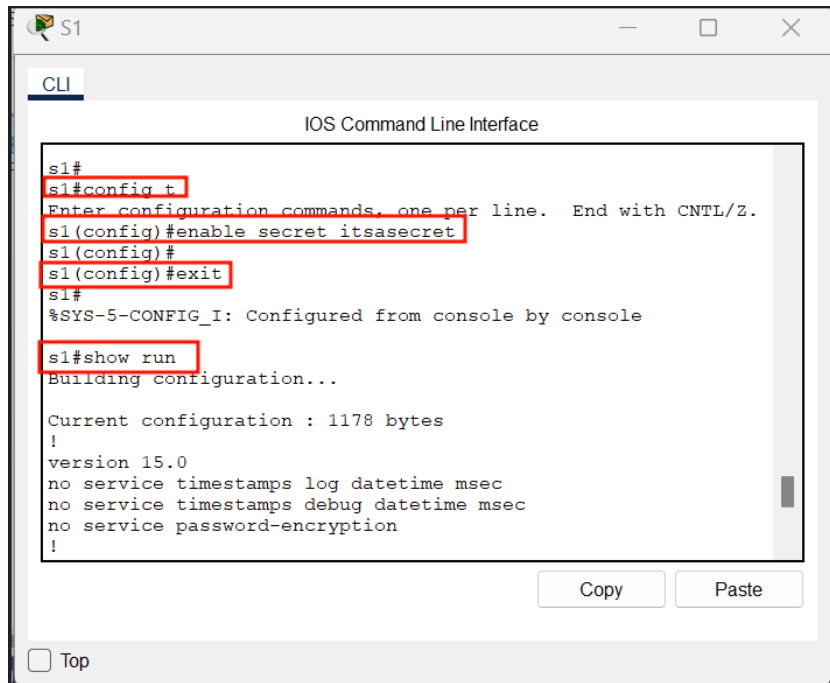


S1#config t

S1 (config)#enable secret itsasecret

S1 (config)#exit

S1#show run



The screenshot shows a terminal window titled 'S1' with a 'CLI' tab. The terminal displays the following commands and output:

```
s1#
s1#config t
Enter configuration commands, one per line. End with CNTL/Z.
s1(config)#enable secret itsasecret
s1(config)#
s1(config)#exit
s1#
%SYS-5-CONFIG_I: Configured from console by console
s1#show run
Building configuration...

Current configuration : 1178 bytes
!
version 15.0
no service timestamps log datetime msec
no service timestamps debug datetime msec
no service password-encryption
!
```

Buttons for 'Copy' and 'Paste' are visible at the bottom right of the terminal area.

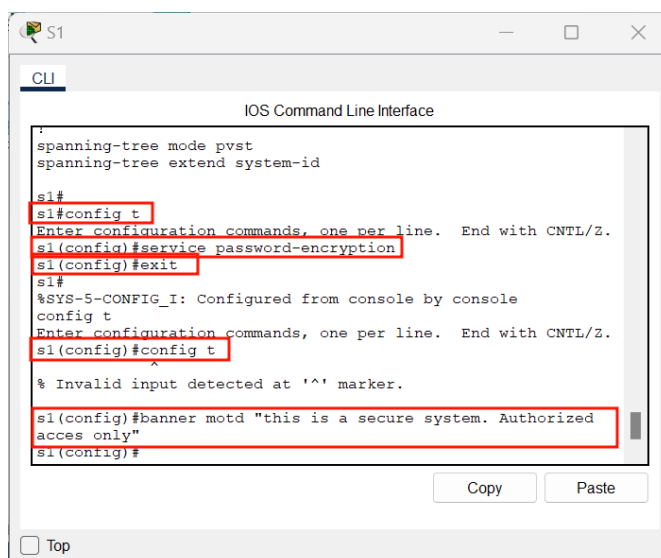
S1#config t

S1 (config)#service password-encryption

S1 (config)#exit

S1 (config)#config t

S1 (config)#banner motd "this is a secure system.authorized access only"



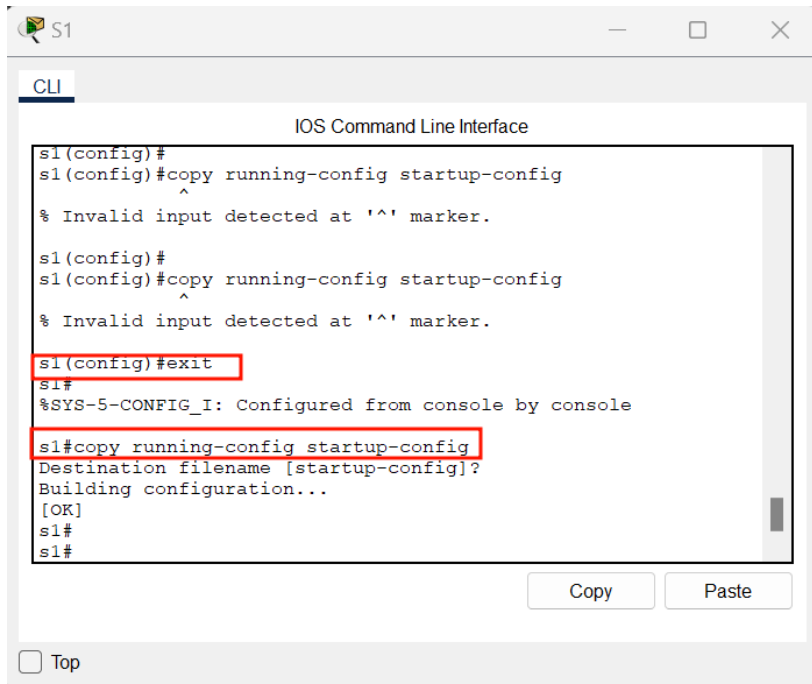
The screenshot shows a terminal window titled 'S1' with a 'CLI' tab. The terminal displays the following commands and output:

```
spanning-tree mode pvst
spanning-tree extend system-id
s1#
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
config t
Enter configuration commands, one per line. End with CNTL/Z.
s1(config)#config t
% Invalid input detected at '^' marker.
s1(config)#banner motd "this is a secure system. Authorized
access only"
s1(config)#
```

Buttons for 'Copy' and 'Paste' are visible at the bottom right of the terminal area.

S1 (config)#exit

S1#copy running-config startup-config



The screenshot shows the CLI window for S1. The title bar says 'S1'. The tab is 'CLI'. The main area is titled 'IOS Command Line Interface'. The text inside the window is as follows:

```
s1(config)#
s1(config)#copy running-config startup-config
      ^
% Invalid input detected at '^' marker.

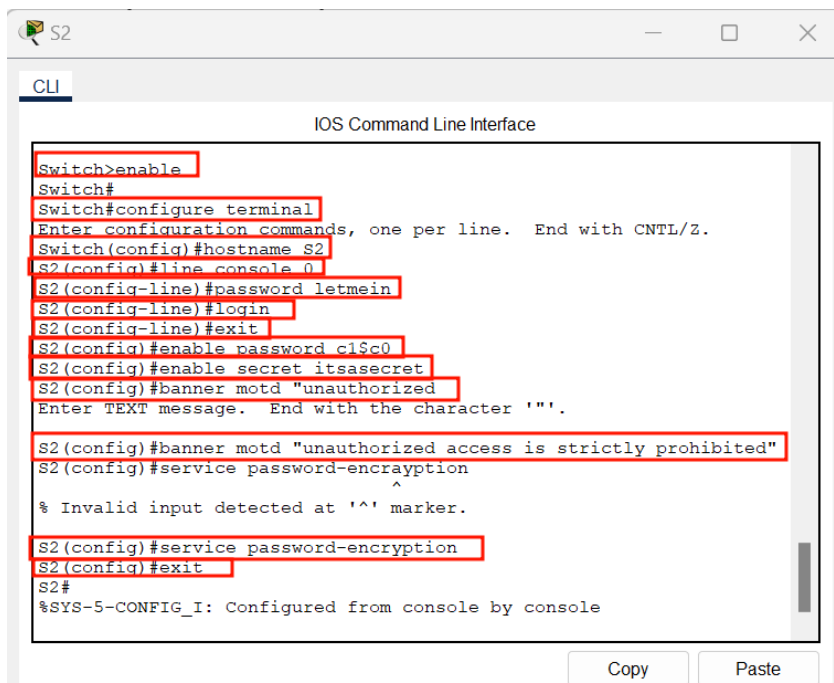
s1(config)#
s1(config)#copy running-config startup-config
      ^
% Invalid input detected at '^' marker.

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#
s1#
```

At the bottom of the window, there are 'Copy' and 'Paste' buttons, and a 'Top' link.

S2



The screenshot shows the CLI window for S2. The title bar says 'S2'. The tab is 'CLI'. The main area is titled 'IOS Command Line Interface'. The text inside the window is as follows:

```
Switch>enable
Switch#
Switch#configure terminal
Enter configuration commands, one per line. End with CNTL/Z.
Switch(config)#hostname S2
S2(config)#line console 0
S2(config-line)#password letmein
S2(config-line)#login
S2(config-line)#exit
S2(config)#enable password c1sc0
S2(config)#enable secret itsasecret
S2(config)#banner motd "unauthorized
Enter TEXT message. End with the character '^'.

S2(config)#banner motd "unauthorized access is strictly prohibited"
S2(config)#service password-encryption
      ^
% Invalid input detected at '^' marker.

S2(config)#service password-encryption
S2(config)#exit
S2#
%SYS-5-CONFIG_I: Configured from console by console
```

At the bottom of the window, there are 'Copy' and 'Paste' buttons.

