1.5.7

Syntax Checker - Filter Show Command Output

In this Syntax Checker activity, you will filter output for show commands.

Enter the command to filter the show running-config output for the 'line con' section.

R1#show running-config | section line con

line con 0

password 7 05080F1C2243

transport input none

Enter the command to filter for 'down' interfaces in the brief listing.

R1#show ip interface brief | include down

Serial0/1/1 unassigned NO unset down down

Enter the command to exclude 'up' interfaces in the brief listing.

R1#show ip interface brief | exclude up

Interface IP-Address OK? Method Status Protocol

Serial0/1/1 unassigned NO unset down down

Enter the command to filter the show running-config output to begin at the word 'line'.

R1#show running-config | begin line

line con 0

password 7 05080F1C2243

transport input none

stopbits 1

line vty 0 4

password 7 110A1016141D

login

transport input all

You have successfully executed the filtered show commands.

Reset

1.5.9

Syntax Checker - Command History Features

In this Syntax Check activity, you will use the command history feature.

Enter the command to set the number of lines in command history to 200.

R1>terminal history size 200

Enter the command to display command history.

R1>show history

show running-config | section line con

show ip interface brief | include down

show ip interface brief | exclude up

show running-config | begin line

terminal history size 200

show history

R1>

You have successfully set and displayed command history.

Reset