

## Lab 1 | Packet Tracer - Navigate the IOS

The screenshot shows the 'Activity Results' window in Cisco Packet Tracer. The title bar indicates the file path and name: 'Cisco Packet Tracer - /Users/danielnavajas/Desktop/CompTIA Network+/Packet Tracer Labs/Lab 1-Packet Tracer - Navigate the IOS (1).pka - Daniel Navajas - 2025-11-30 00:39:13'. The window is divided into three tabs: 'Overall Feedback', 'Assessment Items', and 'Connectivity Tests'. The 'Overall Feedback' tab is active, displaying a congratulatory message: 'Congratulations! You successfully completed the **Packet Tracer - Navigating the IOS** activity. However, your final score may change based on your answers to the questions in the Instructions. Consult your instructor.' The 'Assessment Items' tab is also visible, showing a table with columns: 'Assessment Items', 'Status', 'Points', 'Component(s)', and 'Feedback'. The table contains one row for 'Network' with a status of 'Correct' and 0 points. To the right of the table, there are buttons for 'Expand/Collapse All' and 'Show Incorrect Items', and a summary section showing 'Score : 0/0' and 'Item Count : 0/0'.

Activity Results

Time Elapsed: 00:16:28

Congratulations Daniel Navajas! You completed the activity.

Overall Feedback Assessment Items Connectivity Tests

Congratulations! You successfully completed the **Packet Tracer - Navigating the IOS** activity. However, your final score may change based on your answers to the questions in the Instructions. Consult your instructor.

Activity Results

Time Elapsed: 00:16:36

Congratulations Daniel Navajas! You completed the activity.

Overall Feedback Assessment Items Connectivity Tests

Expand/Collapse All Show Incorrect Items

Assessment Items	Status	Points	Component(s)	Feedback
✓ Network	Correct	0	Other	

Score : 0/0  
Item Count : 0/0

Component	Items/Total	Score
-----------	-------------	-------

What is the setting for bits per second?

- 9600

What is the prompt displayed on the screen?

- S1?

Which command begins with the letter 'C'?

- Connect

Which commands are displayed?

- Telnet, terminal, traceroute

Which commands are displayed?

- Terminal, telnet

What information is displayed for the **enable** command?

- Turn on privileged commands

What displays after pressing the **Tab** key?

- Enable

What would happen if you typed **te<Tab>** at the prompt?

- *You don't get a command completion because there are two commands that start with "te" (terminal and telnet), so you would have to type "ter" or "tel" to get one.*

How does the prompt change?

- S1#

One command starts with the letter 'C' in user EXEC mode.

- Clear, clock, configure, connect, copy

How many commands are displayed now that privileged EXEC mode is active?

- 21 commands (5 that start with "C")

What is the message that is displayed?

- Configuring from terminal, memory, or network [terminal]?

How does the prompt change?

- S1(config)#

What information is displayed? What is the year that is displayed?

- \*15:12:2.540 UTC Wed Jan 31 2035

What information is displayed?

- set Set the time and date

What information is being requested?

- hh:mm:ss Current Time

What information was returned?

- Cl *(because you need to type at least "clo" to get clock)*

What information was returned?

- % Incomplete command. *(because you the correct command is "show clock")*

What information was returned?

- % Invalid input detected at '^' marker.

What information was returned?

- % Invalid input detected at '^' marker.