

Cisco Packet Tracer Tutorial CLI Part 1 ~ How to Change Router Name

1. Open Cisco Packet Tracer and start a new project.
2. Click on the routers in the devices menu.
3. Move a generic router into workspace.
4. Go to end devices.
5. Drag out a generic PC.
6. Go to the connections in the devices menu.
7. Click console cable.
8. Click the PC and connect the console cable to the serial port.
9. Click on the router and connect the cable to the console port.
10. Click on the PC and go to the desktop tab.
11. Click the terminal icon to check the terminal options, and then press OK.
12. Type in “no” when asked to show the configuration dialog.
13. Press return for the router prompt to appear.
14. Exit the PC and click on the router.
15. Click the CLI tab to bring up the prompt again, but on the router.
16. Type “?” to see commands available to you.
17. Type “show ?” to see commands available to you under “show”.
18. Type “enable” to get higher privileges, the “>” after “router” should turn into a “#”.
19. Type “?” again to see new commands available to you in the privileged mode.
20. To get to global configuration, type “configure terminal”. It should say “(config)” before the “#” now in the prompt.
21. Type “hostname ?” to view sub commands, it should say “WORD”
22. Type “hostname R1” to change the routers host name to R1.
23. Hit Ctrl+C to go back into privileged mode.
24. Type “copy running-config startup-config” and press enter to save the running config to default.
25. Hit enter to accept default name of the save file.
26. Type “show running-config” to view the running config
27. Type space bar to view more pages of your configurations, it should show the routers new name.

