

Commands Used in Lab

Task 1: Check APT is installed in CLI

Command is: **apt** + ENTER

Task 2: Install and Uninstall the Suricata application

Command is: **sudo apt install suricata** + ENTER

** apt install and apt remove commands must use sudo command since elevated privileges are required to install and uninstall software in Linux

Verify that Suricata is installed correctly

Command is: **suricata** + ENTER

If installed, you should see the version number along with some commands and options

Uninstall Suricata

Command is: **sudo apt remove suricata** + ENTER

Then enter the letter Y when prompted and hit ENTER

Verify that it is uninstalled correctly

Command is: **suricata** + ENTER

You should get output: "No such file or directory"

Task 3: Install tcpdump application

Command is: **sudo apt install tcpdump**

Task 4: List the installed applications

Command is: **apt list --installed**

Here you can search through the list and see that tcpdump was installed

Task 5: reinstall Suricata application

Command is: **sudo apt install suricata**

Verify that it is installed

Command is: **apt list --installed**

