Task1

Let's proceed!

Correct Ans: No answer needed

Task2

I've logged into the Linux Fundamentals Part 3 machine using SSH and have deployed the AttackBox successfully!

Correct Ans: No answer needed

Task3

Create a file using Nano

Correct Answer: No answer needed

Edit "task3" located in "tryhackme"'s home directory using Nano. What is the flag?

Correct Answer: THM{TEXT\_EDITORS}

Task4

Ensure you are connected to the deployed instance (MACHINE\_IP)

Correct Answer: No answer needed

Now, use Python 3's "HTTPServer" module to start a web server in the home directory of the "tryhackme" user on the deployed instance.

Correct Answer

Download the file [http://MACHINE\_IP:8000/.flag.txt](http://machine_ip:8000/.flag.txt) onto the TryHackMe AttackBox

What are the contents?

Correct Answer: THM{WGET\_WEBSERVER}

Create and download files to further apply your learning -- see how you can read the documentation on Python3's "HTTPServer" module.  Use Ctrl + C to stop the Python3 HTTPServer module once you are finished.

Correct Answer: No answer needed

Task5

Read me!

Correct Answer: No answer needed

If we were to launch a process where the previous ID was "300", what would the ID of this new process be?

Correct Answer: 301

If we wanted to **cleanly**kill a process, what signal would we send it?

Correct Answer: SIGTERM

Locate the process that is running on the deployed instance (MACHINE\_IP). What flag is given?

Correct Answer: thm{processes}

What command would we use to stop the service "myservice"?

Correct Answer: systemctl stop myservice

What command would we use to start the same service on the boot-up of the system?

Correct Answer: systemctl enable myservice

What command would we use to bring a previously backgrounded process back to the foreground?

Correct Answer: fg

Task6

Ensure you are connected to the deployed instance and look at the running crontabs.

Correct Answer: No answer needed

When will the crontab on the deployed instance (MACHINE\_IP) run?

Correct Answer: @reboot

Task7

Since TryHackMe instances do not have an internet connection...this task only requires you to read through the material.

Correct Answer: No answer needed

Task8

Look for the apache2 logs on the deployable Linux machine

Correct Answer: No answer needed

What is the IP address of the user who visited the site?

Correct Answer: 10.9.232.111

What file did they access?

Correct Answer: catsanddogs.jpg

Task9

Terminate the machine deployed in this room from task 2.

Correct Answer: No answer needed

Continue your learning in other Linux-dedicated rooms

Correct Answer: No answer needed