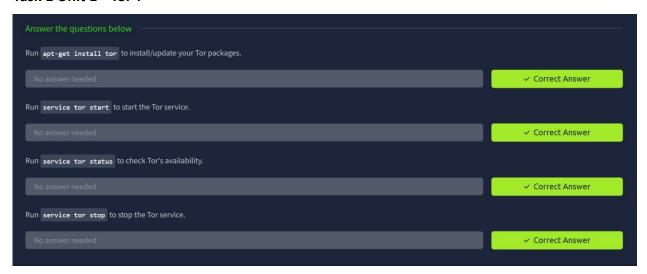# Tor

EX-NO-11

AIM:

A beginner orienteered guide on using the Tor network .
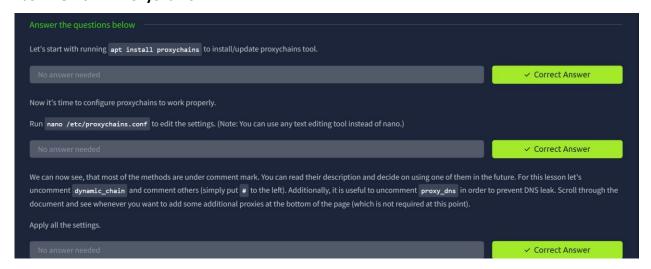
PROCEDURE:

- ☐ Task 1 Unit 1 - Tor
- ☐ Task 2 Unit 2 - Proxychains
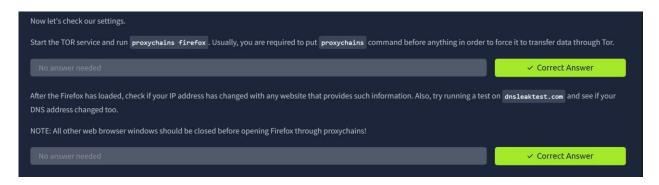- ☐ Task 3 Unit 3 - Tor browser

Task 1 Unit 1 - Tor :

Task 2 Unit 2 – Proxychains :

Now let's check our settings.

Start the TOR service and run `proxychains firefox` . Usually, you are required to put `proxychains` command before anything in order to force it to transfer data through Tor.

No answer needed   ✓ Correct Answer

After the Firefox has loaded, check if your IP address has changed with any website that provides such information. Also, try running a test on `dnsleaktest.com` and see if your DNS address changed too.

NOTE: All other web browser windows should be closed before opening Firefox through proxychains!

No answer needed   ✓ Correct Answer

Task 3 Unit 3 - Tor browser :

Answer the questions below

Finish the installation.

No answer needed   ✓ Correct Answer

Launch the Tor Browser and set your privacy settings to Level 2 (Safer).

No answer needed   ✓ Correct Answer

What is the search engine at the following onion address: https://duckduckgogg42xjoc72x3sjasowoarfbgcmvfimaftt6twagswzczad.onion/

DuckDuckGo   ✓ Correct Answer

RESULT:

Thus the Tor is completed using tryhackme platform.