Lab 14-06-2023

- 1. Please go to the following link and install "Tor Browser". https://www.torproject.org/download/
- 2. After running Tor browser you'll be met by following window.

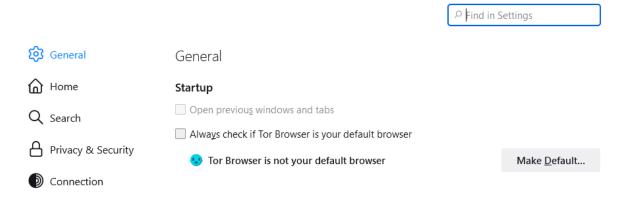


Simply click on the connect button. Once you are connected to tor network, move on to the next steps.

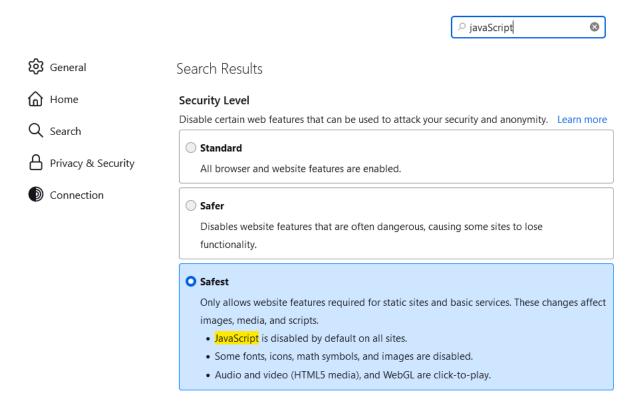
- 3. In your search bar type "about:addons" and you'll see a page containing extensions, themes and plugins.
- 4. Search for "ublock origin" in the "Find more add-ons" search bar.



- 5. Install the ublock origin add-on/extension to limit your exposure to possible malicious adware.
- 6. Now type "about:preferences" in your main search bar. You'll be met with a page similar to one given below.



7. Search for "javaScript" in the find in settings search bar and click on the "safest" option under security level as shown below.



8. Now, Search for "what's my IP" on your normal browser and Tor browser. Compare the results relating to your IP address and Internet Service Provider (ISP).

[Disclaimer-1: Please do not login through or share any of your personal email addresses, social media accounts, financial details etcetera while surfing on tor browser in the next steps]

[Disclaimer-2: Please refrain from accessing any illicit links or participating in any illicit activity]

- 9. Visit https://onionlinks.com/ and explore the links that you find interesting using Tor Browser.
- 10. Visit https://github.com/alecmuffett/real-world-onion-sites and checkout the links you find interesting in the Index tab.
- 11. Visit https://www.reddit.com/r/DarknetMarketsInsider/ and explore the links you find interesting.
- 12. Search for a handle name "@indibell_" on twitter through your usual browser. The real account should contain 84 tweets.
- 13. Visit the following link https://t.co/XulhoUGBng and discuss your findings.