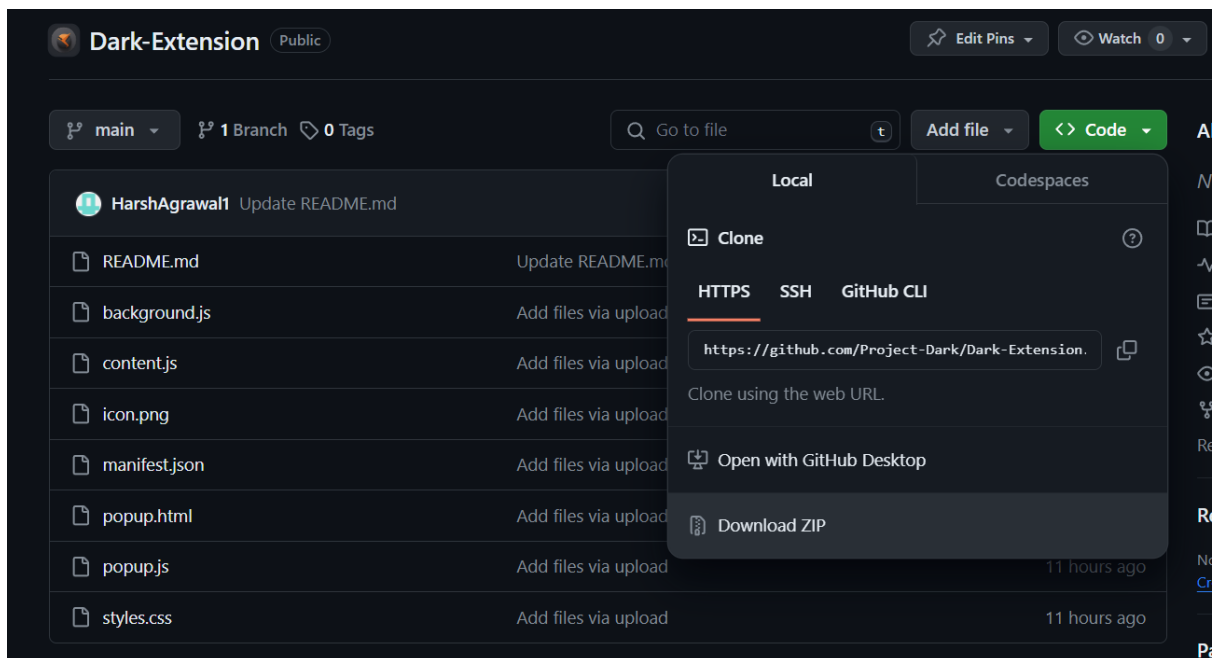


Project Dark

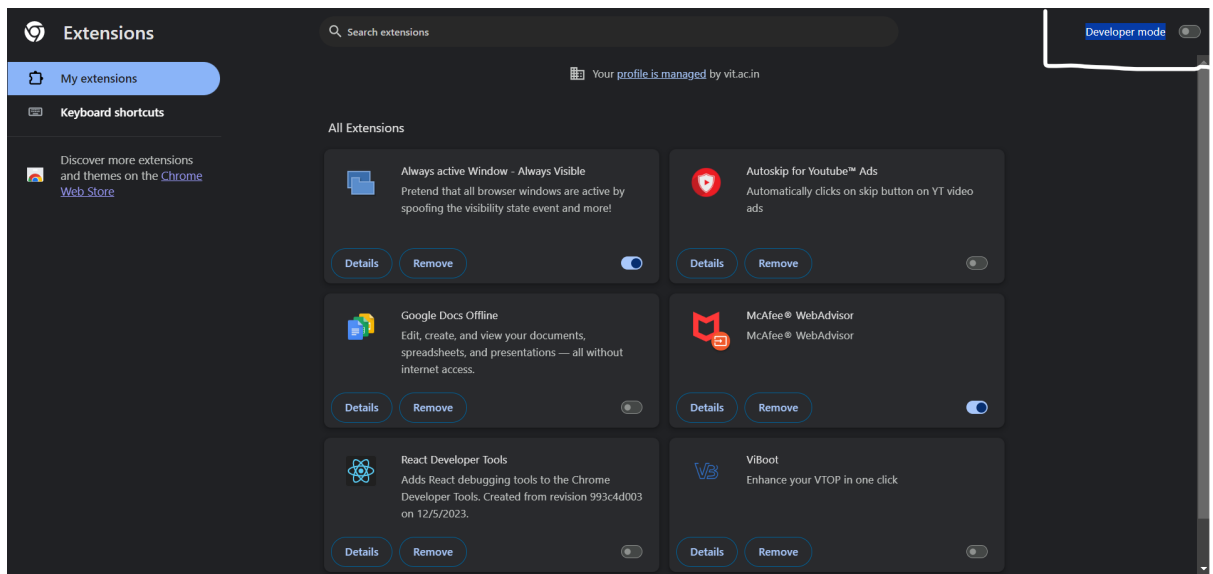
Project Dark is a browser extension designed to empower users by detecting and highlighting dark patterns on websites. Dark patterns are user interface design choices crafted to manipulate or deceive users into taking actions they might not otherwise perform. This extension helps users identify such patterns, fostering a more transparent and user-friendly online experience.

How to Utilize Our Project in Your Web Browser

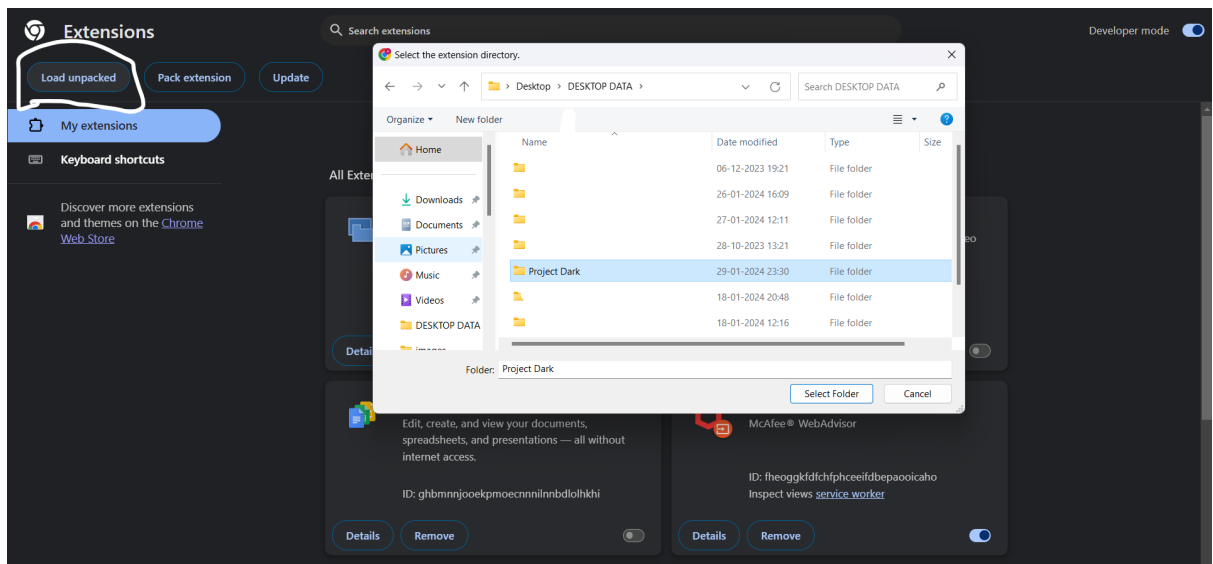
- 1) Access the ZIP File on Our GitHub Profile (<https://github.com/Project-Dark/Dark-Extension>) by Navigating to the 'Code' Button and Selecting 'Download ZIP.'



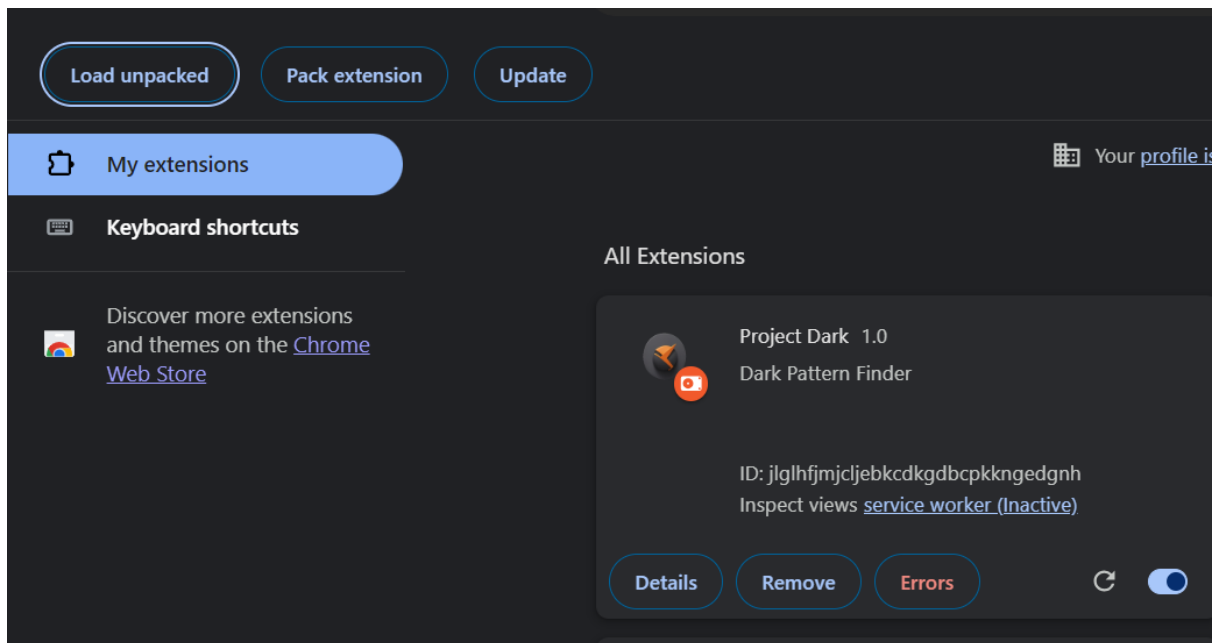
- 2) Unzip the files on your local computer.
- 3) Launch a Chromium-based browser such as Chrome, Brave, Microsoft Edge, or Opera. For this instance, I am using Chrome Browser.
- 4) Access the Extensions menu in your browser. Activate Developer Mode as illustrated in the figure



5) Choose the "Load unpacked" option and then select our unzipped folder.

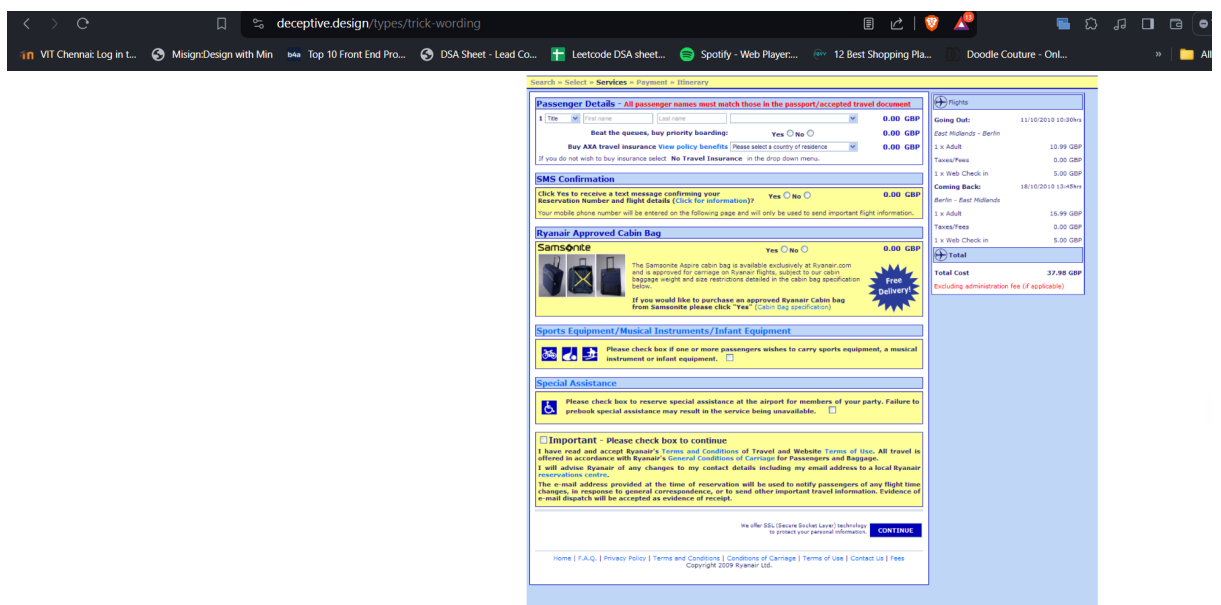


6) You will observe our extension, which is now prepared to function.



An Illustrative Example of Utilizing this Extension

1) We are utilizing a website that showcases images of webpages containing Dark patterns. This is being employed to evaluate our Extension.



2) Click on the extension and then select the "Scan me" button to analyze your webpage.



3) We have received our output as depicted in the figure.

