Chrome Extension notes

* Manifest
  + It is a json file, manifest.json.
  + Requires the latest version of manifest, name, and version.
  + Manifest icons
    - A computer screen shot of a computer code

      Description automatically generatedA computer screen with text and images

      Description automatically generated
* Popup.html
  + A screen shot of a computer code

    Description automatically generatedA screenshot of a computer

    Description automatically generated
* Options.html
  + Push it into your git
  + A screen shot of a computer program

    Description automatically generated
  + allows users to customize, set preferences, and toggle features.
* Background.js
  + runs in the background as long as the extension is enabled. It handles events, manages the extension's lifecycle, and performs tasks that don't require direct interaction with the user interface.
  + Doesn’t have any DOM related stuff, nor access to elements. But you have to send a message to the background to do some type of job to get an API request, for example, ad blockers.
  + Also called a service worker.
* Content script
  + Files that run in the content of a webpage.
  + Content scripts are JavaScript files injected into web pages that the extension interacts with. They have access to the DOM of the page and can modify its content. Content scripts are used to enhance or modify the functionality of specific web pages.
* Permissions
  + specifies the level of access the extension requires. This can include access to specific websites, storage, tabs, and other Chrome features.
  + Helps accessing only specific resources.