Extension Project

It is hard to identify ads and organic results on search engines results. To help users please design and develop a browser extension to identify ads on your favorite search engine.

Required features

1. Change background of ads to red.
2. Change all queries to append "in 2021"

Choose one of the

1. Show number of ads for each open search tab in extension popup
2. Show count of total ads seen in last 24 hours.

Deliverables

1. Any and all code, tests, or mocks you write/create .
2. A README that describes:
    a. a. How to run your project
    b. b. Any additional features you implemented
    c. c. Your approach to the product, including any design decisions or tradeoffs you made

Documents

Feel free to use any of the following generators to bootstrap

1. yeoman

https://github.com/yeoman/generator-chrome-extension

GitHub - yeoman/generator-chrome-extension: Scaffold out a Chrome extension • github.com

2. https://extensionizr.com/ is another web based tool to generate scaffolding.

How we evaluate the project

This project is designed to reflect the day-to-day work a frontend software engineer does at Neeva. As such, considering the user experience, the overall functionality, and the readability of code are important criteria. Here's how we evaluate the project:

- **Functionality**
  Does the app work smoothly? For example, what happens if a user uses keyboard navigation and presses return when submitting a search request?
- **Code Readability**
  Do variable and function names make the code easy to read? Are the files structured logically? If there's linting, do the tests pass?
- **Design**
  We're more interested in user experience than polished visual design. We want the information to be easily understandable. In other words, the design emphasis is on information architecture, not visual design.

neeva