Sprint 1 README

Below are feature outlines written by each developer as well as an overall goal for the sprint.

Goals:

According to our Trello, Sprint 1 was focused on:

1. Developer research
2. Creating an extension prototype
3. Experimenting and learning GUI elements

-Additionally, we wanted a prototype warning page to be created so when the time comes to test and/or implement that within the extension, we would have one already.

Developer Summaries

Matthew:

Frankie:

Emily:

Tetchi:

Landry:

-While the others began gathering the files necessary for the structure of the extension, I wanted to look ahead and start experimenting and researching on pulling website metadata. This would be an essential part of future sprints, so having some foreknowledge as to potential programs, languages, and implementations would not only speed up the development process greatly, but would help lay out a path for my teammates on what will be necessary from everyone as well.

-Within our GitHub exists the folder “PythonWebScraping” under Main - this is where my prototype research program is. It is written in Python and utilizes both the requests and BeautifulSoup libraries. The latter library required pip (potentially pip3) to install if you would like to take it for a test run.

i. You can use the default url variable to pull data from the website geeksforgeeks.com or put your own custom website url in there and see what it can pull.