CS 410 Project Progress Report Team members: Shivang Saxena Team "Git Good" Intelligent Browsing Theme 11/15/2021

Progress Report

- 1. The following tasks have been completed
 - a. Research how to create a chrome extension and understand all the various concepts involved
 - b. Initialize chrome extension project
 - c. Implement skeleton and test extension
- 2. The following tasks are pending
 - a. Design architecture for annotation extension
 - b. Design and implement annotations in HTML/CSS
 - c. Create persistent storage and retrieval mechanism for storing annotations
 - d. Display existing annotations for a specific github code file/SHA
 - e. Allow user to create annotations for a specific github code file/SHA with text content
 - f. Allow user to delete annotations
 - g. Create presentation and write-up materials for project
- 3. I am not currently facing any obstacles that are blocking my progress. The main challenge so far has been wrapping my head around the structure and concepts of a chrome extension as they are very specific to chrome (background scripts, content scripts, etc) however I have made good progress.