CS 410 FA22 Project Progress Report

Team: E.S.tension

GitHub link: https://github.com/yuemingpang/CourseProject.git

| Members | NetID | Role |
|-------------------|----------|-----------|
| Yueming Pang | ypang10 | Captain |
| Yuling Gao | yg28 | Developer |
| Schillaci Mcinnis | mcinnis3 | Developer |

1. Progress made thus far:

- · Build the essential structures of chrome extension.
- Implementation of web crawler and indexer.

2. Remaining tasks:

- Implementation of the ranking function to sort the extracted emails based on a query from the user.
- · Software verification and debugging
- 3. Any challenges/issues being faced:
 - We are still working on ensuring 100% extraction of email addresses from the website.
 - In order to rank the emails, we need to label each email address. How to label them is a challenge during implementation.
 - Picking an effective ranking model to rank emails based on user's query.