## **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 is partially completed.

## 2. Remaining tasks:

- Finish the implementation of web crawler and indexer.
- 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.