# **COMP3900**

# COMPUTER SCIENCE PROJECT RETROSPECTIVE A



# 3900F11ABLIW

# **Present Team Members**

Liana Isaias-White

Brendan Ye

Ian Hou

Jinghan Wang

Raymond Li

# **Absent Team Members**

None

Submission Date: 14/10/2023

Meeting Date: 13/10/2023

Meeting Time: 09:00PM

#### What Went Well

- Setting up the system architecture. In particular SQLAlchemy and FastAPI, which none of us had experience using before.
- Managed to complete the majority of the user stories and the UI mimicked the proposed storyboards.
- Knowledge sharing, if we had any issues with the code other group members were able to help remedy from encountering similar issues.
- Had productive meetings where we clearly outlined what we did. what we struggled with. decisions made and what we plan to do before the next meeting.

#### What did not go so Well

- Time management could have been better. We were not able to finish all of the user stories due to a bug and poor time management.
- While we completed the user stories, when they interacted with the system as whole there was a disconnect, i.e. did not have buttons to navigate to certain pages.
- We pushed and merged directly into master without review from another member which resulted in a lot of new features being added without others knowing. It also introduced some small bugs from time to time.

#### To try next sprint

- As the project is split into two main user types: company and professional user, we will try to develop and complete the code for one user first before the other. For our project we will focus on completing the company first.
  - ALL members to enforce (i.e., all members must complete company user stories first)
  - Liana and William to follow up if this is being done by other members
- Start earlier so that if we encounter any bugs we will not be as pushed for time.
  - ALL members to enforce (i.e., all members start on the first 3 days of sprint 2)
  - lan to follow up if this is being done by other members
- Increasing communication and meetings as sprint two will be our biggest effort. Implementing a daily stand up over text to give updates on our progress and to help with time management and accountability.
  - ALL members to

|  | enforce (i.e., all members provides daily updates)  Raymond to follow up if this is being done by other members  |
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|  | <ul> <li>Mark the master branch as "protected" on GitHub so that you cannot push directly to master and create a rule where at least one other member has to review a pull request</li> <li>All members to enforce (i.e., all members will participate in reviewing other members pull requests)</li> <li>Brendan to follow up if this is being done by other members</li> </ul> |