**SSW 690B Weekly Status Update (one submission per team)**

***Due Monday by 11:59pm each week we meet in class***

**Team**: *Hobby Matcher*

**Week Ending: 3-9-2019**

**Project Status: (Green, yellow, red)**

*One word assessment of how is the team doing relative to the schedule?*

**yellow**

**Team Status Summary: *Where are we now?***

*One or two sentences describing high-level project status and progress.*

We have most of the screens for all of the UI elements of the website. The frontend and backend frameworks are set up but we still need to make a connection between the two so that the application can work end to end.

**Last week’s activities by team member:**

**Zhe:**

I work on requirements and prototype user interface

Created Hobby page UI, Certain event page UI, Create event function use case and UI and Create hobby use case and UI, UI after user clicks on ‘More events’ and ‘More hobbies’ button.

Rewrote the 'Edit user profile' use case, divided it into 5 use cases to make it more explicit.

This is just a prototype, don't need to be very specific and very detail functions which make this project a perfect one in all aspects. For the software that I used, I learn some new function related to Axure, to present some feature of the website to make it a real model of the website, not just a static page

**Haoxuan:**

* *What did I work on?*

User class object setup

Database setup.

Setup server accounts for each member of the team.

* *What did I accomplish?*

User class object setup.

Database with mySQL and server side database with MariaDB

Setup server accounts for each member of the team.

Change framework from Springboot to SSM.

Change Hibernate to Mybatis

* *Did I learn anything new this week (due to this project)?*

JaveEE

**Xueshi:**

* *What did I work on?*

Research on Firebase user login and compare spring boot email service.

Worked together with Haoxuan physically on the backend for user object setup. And change the framework from SpringBoot to SSM.

* *What did I accomplish?*

Setup the database with Haoxuan

* *Did I learn anything new this week (due to this project)?*

Learn things about Java EE and backend. Learn about Spring framework.

**Chris:**

* *What problems did you encounter and what impact might those have on meeting the project schedule?*
* This week I am working on getting the frontend application onto the hosted server. I will also be working on creating the UI for the events and / or profile page
* *What new opportunities did you discover, if any?*
* We will need to find a way to document the backend API. We should also look into having some sort of CI process to automatically deploy the code on the server.

**Action Items/Goals for next week:**

**Team Goals for next week:**

*Where do we want the project to be next week?*

**Individual Goals**

**Zhe:**

I am going to use the software Axure to replenish detail interaction between different modules to make it like a real website when user click atoms on the website. And talk with back-end personal whether some functions are feasible to achieve during the rest of the weeks, if not, I will change the requirements. I will write the blog, comment on blog use cases, flow charts and UI, and the UI after user login and click ‘more events’ button.

**Haoxuan:**

* *What do you plan to work on and accomplish in the next week?*

Plan to change database structure to Mybatis + c3p0 + Redis

**Xueshi:**

* *What do you plan to work on and accomplish in the next week?*

Hopefully, finish the email notification when users register an account.

**Chris:**

* *What do you plan to work on and accomplish in the next week?*
* Next week I hope to work on the integration between the frontend and backend so that we can at least register and login with a user

**Other Comments:**

*Any other relevant information to help us to manage the project and keep our customer informed and happy.*