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: 4-1-2019

Project Status: (Green, yellow, red)
One word assessment of how is the team doing relative to the schedule?
Green

Team Status Summary: _Where are we now?_
One or two sentences describing high-level project status and progress.

We have the login, sign up, create a hobby, create event feature on our website(Back-end), and Main page, user signup, user login, create hobby, view hobby feature on the website(front-end),

Last week's activities by team member:
Zhe:

I work on requirements and prototype user interface

The sequence of the event on the main page when the user clicks on "more events" button is based on the number of people who joined that event, listed from the most to the least, and any out of dated events won't be out there.

The sequence of the hobby is listed randomly before user login, after the login, on the main page, it will show the hobbies that user viewed before, but no more than 15. since there is one icon for creating hobby.

The logic for picking hobby from the slides on the main page is that The newest created hobbies will be there, according to the sequence created in the database, loop from the earliest to the newest created hobby, we can present there for each day, until all hobbies have shown, and we loop again, from the earliest to the newest created hobby

Haoxuan:
  - _What did I work on?_
    Add redis cache to improve system performance
    Authority authentications about user
  - _What did I accomplish?_
    Optimize the return value server code
    Optimize the logic about security permissions

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

Xueshi:
- *What did I work on?*
  Database
  Events
  API for events

- *What did I accomplish?*
  Fix database columns based on request
  Fix bugs in event mapper file
  Create delete function for events

- *Did I learn anything new this week (due to this project)?*
  How to set foreign key, primary key in MySQL.
  Relationship between different table in SQL

Chris:
- *What problems did you encounter and what impact might those have on meeting the project schedule?*
- This week I am adding guards for certain routes which cannot be accessed from unauthenticated users. I am also adding the ability to create and view hobbies
- *What new opportunities did you discover, if any?*
- We need to find a way to document the backend API and error message so that the request response is known by both parties.

Action Items/Goals for next week:
Team Goals for next week:
Where do we want the project to be next week?

we will continue to develop the posting a blog function and comment on a blog function, and enhance the sign-up function by using email sending APIs, and get the creat event and view event feature shown on the webpage.

Individual Goals
Zhe:

I will keep learning java, try to do the testing, and user postman, to try to do the testing part.

Haoxuan:
- *What do you plan to work on and accomplish in the next week?*
  Plan to add comment function and posting a blog function.

Xueshi:
- *What do you plan to work on and accomplish in the next week?*
  Add join event function for events.

Chris:
- *What do you plan to work on and accomplish in the next week?*
- Next week I will add the events page and get the photo uploads working

Other Comments:

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