SCRUM REPORT and MEETING AGENDA

| Report #: <u>3</u> Project Name: _ | Travel Ahoy | |
|------------------------------------|--------------|--|
| Date: 4/11/21 Prepared by: | Hunter Baker | |

Attendees for the meeting

- 1. Brandon Stokes
- 2. Shion Ito
- 3. Aaron Brown
- 4. Arish Brohi
- 5. Hunter Baker

Agenda for the meeting

- 1. Discuss problems with finding Train API
- 2. Discuss how we will connect front-end and back-end
- 3. Discuss EJS and EJS rendering
- 4. Discuss minor bugs and issues
- 5. Discuss changes that can be made to the interface

Overall accomplishments since last meeting

- 1. Completed the layout of the landing page
- 2. Implemented the Front end to have column and row matrix to make it pretty
- 3. Added the boxes for the API information
- 4. Completed a country dropdown menu
- 5. Completed the map API implementation
- 6. Completed the weather and COVID APIs

Tasks completed by each team member since last meeting

| Task description | Assigned to | Completed? |
|--|-----------------------------|------------|
| Implement more plane API features | Hunter, Aarish | yes |
| Implement weather API | Hunter, Aarish | yes |
| Implement Covid API | Hunter, Aarish | yes |
| Add country dropdown menu | Aaron, Brandon, Shion | yes |
| Add boxes for where the API information is going to be | Aaron, Brandon, Shion | yes |
| Learn more about jQuery and Bootstrap select | Aaron, Brandon, Shion | no |
| Implement mapping API | Hunter, Aarish | yes |

Plans for next period

- 1. Connect front-end and back-end components
- 2. Change main.html into EJS format
- 3. Implement EJS rendering in back-end
- 4. Implement the COVID API on the front end
- 5. Have the information from the driving API into the front end
- 6. Work on mapping and coordinate system
- 7. Formatting populated data with better visualization
- 8. Implement the weather on the front end to be more useful
- 9. Implement the flying API on the front end
- 10. Make values transfer from landing page to main page
- 11. Merge back-end and front-end branches together into master
- 12. Make a github release with this sprint's final code

Task assignment per team member (to be completed before the next meeting)

| Task description | Assigned to |
|--|-------------|
| Connecting Front End and Back end information | ALL |
| Implement EJS rendering in back-end | Hunter |
| | Aarish |
| Implement the COVID API on the front end | Shion |
| | Aaron |
| | Brandon |
| Have the information from the driving API into the front end | Shion |
| | Aaron |
| | Brandon |
| Work on mapping and coordinate system | Aarish |
| | Hunter |
| Formatting populated data with better visualization | Shion |
| | Aaron |
| | Brandon |
| Implement the weather on the front end to be more useful | Shion |
| | Aaron |
| | Brandon |
| Implement the flying API on the front end | Shion |
| | Aaron |
| | Brandon |
| Make values transfer from landing page to main page | Shion |
| | Aaron |
| | Brandon |
| Merge back-end and front-end branches together into master | ALL |
| Make a github release with this sprint's final code | ALL |

Project management status

- 1. We are communicating well primarily through discord
- 2. After talking with the TA's, we still have not found a suitable train API solution

Minutes from previous meeting
Summarize minutes from the previous meeting (NOT this current meeting). Please be thorough, a bullet list of 2-3 single-liners is not sufficient.

Last meeting, we discussed our progress on the front-end and back-end of our project. We looked at many possible solutions to our problem of not having a suitable train API, but we were not able to figure out a solution as of yet (6 minutes). Because of our issues with trains, we decided to move the train API sections of our product backlog to the second sprint. We will instead try to implement the mapping API into our first sprint (5 minutes). Finally, we discussed the goals that we would like to accomplish before the next meeting (3 minutes).