

SCRUM REPORT and MEETING AGENDA

Report #: _____ Project Name: _____
Date: _____ Prepared by: _____

Attendees for the meeting

Report #: 5 Project Name: Travel Ahoy
Date: 4/12/21 Prepared by: Hunter Baker

Attendees for the meeting

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

Agenda for the meeting

1. Talk about what has been done since the last meeting
2. Discuss Ideas brought up during user study
3. Discuss accessibility features
4. Discuss our plans for finishing user studies

Overall accomplishments since last meeting

1. Added more functionality to the main page of the website
2. Developed a faster refresh rate for our overall website
3. Links that were incorrectly implemented were updated.
4. We added weather forecasting
5. Changed images to load from imgur rather than from local machine

Tasks completed by each team member since last meeting

Task description	Assigned to	Completed?
Fix merge issues in source code	Yes	Completed
Draw car line on map	Aarish, Hunter	Completed
Draw plane line on map	Aarish, Hunter	Complete
Add flags (way point markers) on map for start and end destination	Aarish, Hunter	Complete
Train API	Aarish, Hunter	No
Boat API	Aarish, Hunter	No

Change display based on currency	Aaron, Shion, Brandon	Completed
Set up currency converter API	Hunter	Completed
Create algorithm for finding fastest route	ALL	Completed
Create algorithm for finding cheapest route	ALL	Completed
Calculate gas prices for driving (average MPG 25)	Hunter	Completed
Figure out weather forecasting	ALL	Completed
Display images based on weather	Aaron, Shion, Brandon	Completed
Change pictures to load from other sites	Aaron, Shion, Brandon	Completed
Error checking stuff	ALL	Completed
Fix broken links	Aaron, Shion, Brandon	Completed

Plans for next period

1. Display arrival time of planes
2. Display flight duration with hours and minutes
3. Display airline name
4. Add a dropdown to view other flights?
5. Show 7 days of weather forecast (highlight selected day?)
6. Remove covid deaths, use new covid api?
7. Graph of covid stuff?
8. Add error checking stuff
9. Add accessibility feature #1 - Creation of a saturation values to the background in order to help visual impairments
10. Add accessibility feature #2 - Creation of different fonts to help those with reading impairment such as dyslexia
11. News
12. Make newly added data more visually appealing

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

Task description	Assigned to
Display arrival time of planes	Hunter, Aarish
Display flight duration with hours and minutes	Hunter, Aarish
Display airline name	Hunter
Add a dropdown to view other flights?	Hunter, Aarish

Show 7 days of weather forecast (highlight selected day?)	Aaron, Shion, Brandon
Remove covid deaths, use new covid api?	Aarish
Graph of covid stuff?	Aaron, Shion, Brandon
Add error checking stuff	Hunter, Aarish
Add accessibility feature #1 - Creation of a saturation values to the background in order to help visual impairments	Shion
Add accessibility feature #2 - Creation of different fonts to help those with reading impairment such as dyslexia	Shion
News	Aarish

Project management status

1. We are slightly ahead of schedule according to our burndown chart
2. Communication through Discord and mob coding are still working very well
3. We are partially done conducting our user study

Minutes from previous meeting

During our last meeting we had discussed future development in our COVID API, since before we were only getting the recovered and deaths and not a trend of how COVID is doing in the area. We talked about how we should handle not being able to find a train and boat API that was usable for us, so we decided to scrap the boat and train side of our website. We talked about the future of our project of being able to see a weather forecast, more flights and more information about them, a covid trend, and a news section from the destination.