

Sprint #1 Report

AllAboard Attendance

07/08/2019

Actions to stop doing:

- *Some tasks were very dependent on each other, making them almost the same task
- *Model was not fully fleshed out and different people had different ideas on how to reach a goal
- *Tasks were either too specific or not specific enough
- *Members would cease communication for a few days, hindering progress
- *Code was only pushed when completed instead of committed during progress
- *Not breaking up stories into tasks left us with large backlog

Actions to start doing:

- *Break up and define tasks more thoroughly
- *Ask questions on Discord when a task is unclear
- *Organize model for project
- *Ensure that separate tasks and stories are less dependent on each other

Actions to keep doing:

- *Current communication on Discord is very good so far
- *Scrum master and product owner available for questions, availability
- *Getting familiar with Django and other unfamiliar technologies
- *Assigning tasks using SCRUM board
- *Proficiency with git
- *Good code style, easy to understand
- *Quality commenting etiquette

Work completed:

- *Random URL generation
- *QR code generated from URL
- *CruzID Login Page
- *Student ID batch generation
- *Student-student edge properties
- *Foundation instructor home page
- *Django session model
- *Attendance list compiler
- *Attendance list sorting

Work not completed:

- *Foundation student session page
- *Fields for entering nearby ID
- *Fields for entering seating location
- *URL collision table

We've completed two user stories during this sprint. Team members completed about 54 hours of work this week over the course of seven days.