

Sprint #1 Report, ClassroomFinder, 2/6/2023

• Actions to stop doing:

- If you can't complete a task within the sprint, let everyone else know ahead of time so we can help
- Don't worry about routing API

• Actions to start doing:

- Ask more questions

• Actions to keep doing:

- Keep SCRUM meetings going + keeping schedule
- Being punctual

• Work completed:

- Sample all abbreviations from the class search and connect those to the buildings in the database
- Create a database with all buildings and their Google Maps place_IDs
- Show the marker and an infowindow on the map from the place_ID
- Place the campus map on the webpage
- Create a webpage
- Creating a search bar to receive user input
- Link to Google Maps Directions
- Creating working search bar with react
- Create a vector layer with clickable buildings
- Create the Initial presentation
- Frontend Infrastructure
- Backend Infrastructure

Not Completed:

- Website design
- Search database
- Search Bar
- Find maps
- GET request on API

- **Work completion rate:** This section should report the following: total number of user stories completed during the prior sprint. Total number of estimated ideal work hours completed during the prior sprint. Total number of days during the prior sprint. For the previous sprint, the user stories/day and ideal work hours/day figures should be reported. For sprints past the first sprint, this section should also provide the average user stories/day and average ideal work hours/day figures computed across all sprints to date. The final sprint burnup chart for the previous sprint should be available for viewing in the lab and an email of this chart sent to the TA/prof.

- User stories completed: 0
- Work hours completed (approx): 30
- Days: 14
- User stories per day = $0/14 = 0$ stories
- Ideal work hours per day = $30/14 = 2.14$ hours