Sprint 2 Report UCSC Parking App

Brain Swans 11/07/15

Actions to stop doing

Not attending meetings.

The project will only be successful if members are dedicated to showing up. Meetings are the least of requirements for the project; if we can't even aim to achieve good to perfect attendance, this project is going to be in serious trouble.

Waiting on options

In this Sprint, a lot of time was wasted waiting for responses that had a high chance of not working out. Rather, we need to decide on a concrete idea that will be very likely to succeed and proceed from there.

Actions to start doing

Attend meetings:

Attendance is mandatory. Efficiency will only increase if attendance is perfect.

Designated group work:

Come up with a scheduled time to work together as a group.

Keep track of hours better:

Update hours regularly to note progress.

Be more decisive:

Decide on how we're going to approach an issue and set forth doing so, rather than introduce extra options that may slow down the progress towards the final goal.

Actions to keep doing

Communicating with outside relations

Continue to communicate with outside sources who may provide funding to help push the project along.

Development

Swift development of needed features, both front and back end.

Work completion

Completed stories:

• US2: As a developer, I need to set up a database to store information about available parking spaces.

Incomplete stories:

- US4: As a Developer, I need to fetch data from the database so the app can be updated in real time.
- US3: As a User, I need the sensors to relay parking information to the database in real time.
- US1: As a User, I need to retrieve information from the mobile app so I can view the available parking spots.

Work completion rate

- ()% of user stories were completed in this Sprint
- Total est. ideal work hours completed: () hrs
- Nbr days in Sprint: 17 days
- Ideal work hrs/day: () hrs