

Sprint 1 Plan

Santa Cruz Housing Crisis, January 11 to January 27

- Goal: On the backend we want a database to hold the information given to us by Bruce Van Allen. On the frontend we want a website that displays the data which will be improved upon in sprints two and three.
- (2) As developers, we want to create a database that takes in Excel files of data, and indexes the data in a sensible way, so that the user may view the desired data.
 - Task 1: Clean Data
 - Task 2: Create Relational Schema

Total for user story 1: 10 hours

- (1) As a user, I would like access to a website that displays the data from local surveys, so that I can educate myself about housing in Santa Cruz.
 - Task 1: Rails Server
 - Task 2: Routes

Total for user story 1: 2 hours

• Team roles: Give a listing of all team members. Next to the team member, list their role(s) for this sprint. Assign each person to at least one role (for example, this role might be "Developer"). This looks like:

Kyle Fong: Coal Tender

Bryant Ng: Ruby Train Conductor

Cesar Kyle Casil: Master Chief

Poyu Chen: Ladder Boy 4

Kyle Fong

- (2) As developers, we want to create a database that takes in Excel files of data, and indexes the data in a sensible way, so that the user may view the desired data.
 - Task 2: Create Relational Schema

Bryant Ng

- (1) As a user, I would like access to a website that displays the data from local surveys, so that I can educate myself about housing in Santa Cruz.
 - Task 2: Routes

Cesar Kyle Casil

- (2) As developers, we want to create a database that takes in Excel files of data, and indexes the data in a sensible way, so that the user may view the desired data.
 - Task 1: Clean Data

Poyu Chen

- (1) As a user, I would like access to a website that displays the data from local surveys, so that I can educate myself about housing in Santa Cruz.
 - Task 1: Rails Server
- Initial burnup chart: <https://github.com/ccasil/SCHousingCrisis>
- Initial scrum board: Trello
- Scrum times:
 - Monday/Wednesday/Friday 1:40pm-4:00pm
 - Scrum meeting with Nikhil 2:30pm McHenry Library