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:

Kyle Fong: Coal Tender

Bryant Ng: Ruby Train Conductor

Cesar Kyle Casil: Master Chief

Poyu Chen: Ladder Boy 4

Kyle Fong

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  - Task 2: Create Relational Schema

Bryant Ng

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  - Task 2: Routes

Cesar Kyle Casil

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  - Task 1: Clean Data

Poyu Chen

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  - 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