

Sprint 1 Plan

Homie by Homies for Life

Sprint completed on Sunday Oct. 21st

Goal

Implement a login feature and be able to navigate through different pages of the app.

Tasks

- **[1]** As a developer, I want to learn react native, so that I have a 6/10 proficiency
 - Complete a tutorial (2hrs)
 - Decide which database (1.5 hrs)
 - Set up development environment (1.5hrs)
- **[1]** As a end-user, I want to see a log in or sign up button, to create an account
 - Creating a Database to store info (1 hr)
 - Create Login page (0.5 hr)
 - pass information to the database (1 hr)
- **[3]** As a end-user, I want to be able to add chores into a chore wheel
 - Create a Chores page (0.5 hr)
 - Create a chores chart (1 hr)
 - add/edit/delete buttons on chores page (0.5 hr)
 - Be able to store information into database (1 hr)
 - Link chores to user in database and portray the user's chores (1 hr)
 - As a end-user, I want the chore wheel to be able to rotate on a weekly basis (3hr)
- **[2]** As a end-user, I want to be able to navigate the app
 - Create a nav bar (0.5 hr)
 - Add links to different pages on the bar (1 hr)
- **[1]** As a developer, I want to be able to test my login page for functionality
 - Write unit tests for login page

Team Roles

- Keith Ho: Developer (Scrum Master)
- Ben Pao: Developer, Designer (Product Owner)
- Andy Wong: Developer
- Mary Chern: Developer, Designer

Initial Task Assignment

- **Keith**
 - Create login page
- **Ben**
 - Database
- **Andy**
 - Create Chores page
- **Mary**
 - Database
 - Nav Bar

Initial Burnup Chart

Initial Scrum Board

<https://trello.com/b/Jpje3l1A/scrum-board>

Scrum Times

Tuesday 7pm Keith's Garage

Thursday 5pm J Baskin 316 (with TA)

Saturday 12pm Keith's Garage