

SafeHouse

Sprint Plan #1

Team Speakeasy

1/12 - 1/25

High-Level Goal

Set up the initial database server, frontend, and backend projects and complete a user login system.

Tasks

US 1: As a user, I want the ability to access the landing page of the website.

T1 Set up initial React project

US 2: As a service admin, I want a functioning web server to host future web services.

T1 Set up initial Postgres database server

T2 Set up initial express backend webserver

US 3: As a user, I want the ability to register for an account.

T1 Build user registration react components

T2 Build SQL tables to store user login information

T3 Build endpoints to accept and store user data

US 4: As a user, I want the ability to log in to my account/stay logged in to my account.

T1 Build user login react components

T2 Build endpoints to validate user login information

US 5: As a user, I want the ability to log out of my account.

T1 Build logout react components

Team Roles

Eric Kuo: Scrum Master, flex dev

Harman Singh: Project Owner, Backend dev

Sarah Avila: Frontend Dev, UI/UX Designer

Dhanush Adapa: Database admin, backend dev

Initial burnout chart

<https://docs.google.com/spreadsheets/d/1DshRa3HsrvkBt5wRnI4FtsXCJ-cSQ95DfYUJYJhXcEk/edit?usp=sharing>

Initial Tasks:

Eric Kuo: US2 T1

Harman Singh: US2 T2

Sarah Avila: US1 T1

Dhanush Adapa: US2 T1

Scrum Board

Email erkuo@ucsc.edu for access

Scrum Times

Tuesday at 2:30 pm

Thursday at 2:00 pm

Sunday at 6:00 pm