

Release Plan

Roommate Helper

Team Name: Super Power Rangers

Release Date:

Revision Number: 3

Revision Date: 4/10/2022

High Level Goals

Schedule tasks on whatever basis is needed and ping user when it's their turn

Calculate money owed among roommates for bills or other expenses

Continuous Integration/Continuous Delivery pipeline with automated unit testing through Github Actions & Microsoft Azure

User Stories for Release

- Sprint 1
 - As a student, I want to be able to schedule and distribute tasks fairly among roommates.
 - As a renter, I want to be able to divide expenses and bills among everyone in the household.
 - As a non-technical user, I want to be able to easily setup and use the Discord bot without much hassle.
- Sprint 2
 - As a Discord user, I want to have a help menu that will clearly tell me what commands I can use and how they function.
 - As a roommate, I want to have a money system that will keep track of who owes money and how much.
- Sprint 3
 - As a user, I want to get the weather forecast so I can plan accordingly on how to dress.
 - As a user, I want to set an alarm to be reminded of important events that either I or my roommates need to do.
- Sprint 4
 - As a student, I want to look up locations of interest near me on Google Maps quickly and easily (for example, pizza or barber shop).
 - As a student, I want to be able to save some locations as favorites to easily access them at any time.

Product Backlog

- Google Calendar

Project Presentation

<https://docs.google.com/presentation/d/1V5UBSIRD0eR4vI44LJHYUSW3kVjnmPBOaKKZ9QP1j3Q/edit#slide=id.p1>