

RoadBuddy

Developed by **RoadBuddy Team**

Revision Date 3/11/25

Sprint Completion Data 1/28/25

Sprint 1 Plan

Goal: User registration and create & login pages

Roles:

- **Aurelia:** Front-End Developer
- **Fiona:** Front-End Developer
- **Ian:** Back-End Developer
- **Jason:** Back-End Developer, Product Owner
- **Truong:** Full-Stack Developer, Scrum Master

User Stories/Tasks:

- **#01: I, as an unregistered user, want to register for the service so I don't have to enter my information every time I use the service.** [13 story points]
 - Setup the frontend [2 hours]
 - Setup the database (Firestore) [< 1 hour]
 - Setup the communication link between the frontend, backend, and database [3 hours]
 - Design the structure of the database [1 hours]
 - Create an API that allows users to create an account [2 hours]
 - Design the layout of the creation page [2 hours]
- **#02: I, as a registered user, want the ability to login and logout as I wish.** [8 story points]
 - Design the outline of the login page [1 hours]
 - Design the logout button [30 minutes]
 - Create login and logout APIs [2 hours]

Scrum Board:

User Story	To-Do	In-progress	Done
I, as an unregistered user, want to register for the service so I don't have to enter my information every time I use the service		Setup the communication link between the frontend, backend, and database [Aurelia & Truong]	Setup the frontend, [Aurelia] Setup the database (Firestore) [Truong] Design the structure of the database [Truong] Create an API that allows users to create an account [Truong] Design the layout of the creation page [Fiona & Ian]
I, as a registered user, want the ability to login and logout as I wish.			Design the outline of the login page [Fiona] Design the logout button [Fiona] Create login and logout APIs [Truong]

Daily Scrum:

Monday (in-person) @ 9:30 - 10:30 AM

Wednesday (zoom) @ 2:00 - 3:00 PM

Friday (in-person) @ 9:30 - 10:30 AM

Burn-Up

