Sprint 2

SlugCruz

Carpooling App Completion Date: July 15, 2025

Release 1.0, July 8th 2025

Goal: This sprint focuses on getting riders to be able to schedule frequent rides to plan trips ahead of time and for drivers to pick those scheduled rides to add to their driving plan.

Task listing, organized by user story:

User story 1 ("As a rider, I want to be able to choose a ride, so that I can find a ride without having to individually contact drivers")[5]

What is complete: riders can see rides posted on the ride board

Task 1 description: Create a system where riders can choose and be assigned to the rides

that are posted by the drivers on the board. (time estimate for task 1: 3 hours)

Total for user story 1: 3 hours

User story 2 ("As a rider, I want to schedule a ride with a destination, date/time, and frequency (e.g., weekly) so that I can plan my regular travel in advance.") [8]

Task 1 description: Create a schedule ride feature for riders just like post ride feature for drivers in sprint 1 (time estimate for task 1: 2 hours)

Task 2 description: Store those rides in the database and display them on the drivers tab (time estimate for task 2: 3 hours)

Total for user story 2: 5 hours

User story 3 ("As a driver, I want to be able to choose a ride, so that I can find a ride without having to individually contact riders.") [5]

Task 1 description: Creating a separate drivers tab where they can post and choose a ride. (time estimate for task 1: 3 hours)

Task 2 description: Create a notify feature where when a driver chooses, the riders get to know. (time estimate for task 2: 3 hours

Total for user story 3: 6 hours

Team roles:

Saranya: Developer, Product Owner

Arjun: Developer Arsh: Developer Brennan: Developer

Omid: Developer, Scrum Master

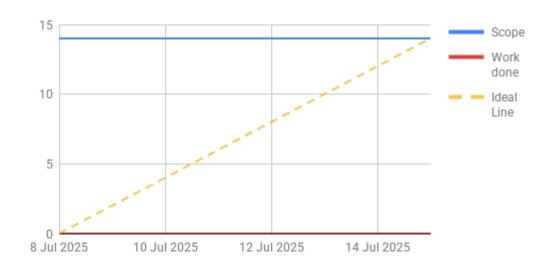
Gill: Developer

· Initial task assignment:

Saranya: Story 3 Task 1 Arjun: Story 1 Task 1 Arsh: Story 2 Task 1 Brennan: Story 2 Task 2 Omid: Story 1 Task 1 Gill: Story 3 Task 2

Initial Burnup Chart: 14 task points

Initial Burn up Sprint 2



Notion for Scrum Board

Sprint 2 Burn Up Chart

· Scrum times:

Tuesday: 12:30pm (TA meeting), 4pm

Thursday: 12:30pm (TA meeting), 4pm