

Release Summary

SlugCruz

Carpooling App

July 22, 2025

Key user stories

Sprint 1:

1. As a driver, I want to be able to post rides, so that I can find passengers without having to individually contact riders.
2. As a UCSC student, I want to be able to get rides with other UCSC students so that I feel more safe with the people I am riding with.

Sprint 2:

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.
2. 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.

Sprint 3:

1. 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.
2. As a driver/rider, I want to be able to add my full name, college affiliation, and major to my profile so that the other person in the carpool can know who I am, making the ride feel safer and more trustworthy

Known Problems

- There is a large list of posted rides that is difficult to navigate through when there are too many rides.
- When using Expo on the phone, some of the text for sign-in doesn't show up.
- Signing up for an account doesn't work as there is an email limit for the Supabase backend that is used.

Product Backlog

- in-app messaging
- ride filtering and matching based on location
- ride preview (map integration)