

Release Plan 1

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Project (App) name: Slugging

Team name: Carpool Tunnel

Release: 1

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High level goals:

- The ability for drivers to set their route schedules for passengers to see
- The ability for users to choose to be a driver or passenger
- Decrease emissions by cars by encouraging carpooling
- The ability for passengers to view driver routes near them either on a map or in a list view
- The ability for users to contact each other, whether that may be in the case of drivers telling passengers their schedule or passengers coordinating a pickup from a driver
- Ability to filter routes so that only pertinent ones remain for passengers
- An easy to use and nice looking UI

User stories for release:

Sprint 1:

- (30) User Story 1: As a driver, I want to post my driving schedule for the week, so that other passengers can determine if they want to car-pool at the same times.
- (30) User Story 2: As a passenger, I need to be able to view all carpool routes to choose the closest route.
- (30) User Story 3: As a user I need to link my account with a .edu account to make sure users are not dubious.
- (20) User Story 4: As a user, I need to be able to set up an account with my information to make communication easier.
- (90) User Story 5: As a user I want my information stored so that I don't have to keep entering my information.
- (20) User Story 6: As a concerned user, I want to have email verification of my account sign up, so that the app is safe and restricted to students.
- (20) User Story 7: As a continuing user, I want to be able to auto sign in so that I can use the app easier and faster.

Sprint 2:

Sprint 3:

Product backlog (Didn't make to release):

- Paid options with the ability for users to enter their credit/debit card for tips
- Ability for passengers to tip people
- Short term (one time) pickups
- Driving mode for drivers, voice command for sending notifications, reading texts etc

Project presentation:

https://docs.google.com/a/ucsc.edu/presentation/d/1FS1zgf5WFqAPwEM6A5DLXbBJIKshz2qKqeOGnO1Np0g/edit?usp=drive_web

Other Links

Template

<https://ecommons.ucsc.edu/access/content/group/369cf267-c5ad-42fc-84e2-d6954953b57a/Deliverables/ReleasePlanTemplate.pdf>

Release Plan

<https://ecommons.ucsc.edu/access/content/group/369cf267-c5ad-42fc-84e2-d6954953b57a/Deliverables/ReleasePlan.pdf>

Grading

<https://ecommons.ucsc.edu/access/content/group/369cf267-c5ad-42fc-84e2-d6954953b57a/Deliverables/ReleasePlanGradeGuide.pdf>