**Heading:** Sprint 3 Plan, Tagrides, End date: 3/11/18, revision number: 1, revision date: 3/12/18.

Goal: Finish main features

User Stories: week 8 and 9

- 1. As a driver I want to only see available riders to accept. 8 green
  - a. Parse through rides in database, only show rides with empty driver IDs, and completed set to false (2 hours)
  - b. Create new layout/activity for ride in progress (1 hour)
  - c. Send user back to rating when ride ends (1 hour)
- 2. As a rider, I want my location detected automatically when I request a ride. Yellow 13
  - a. Access device's longitude and latitude when a user requests a ride (8 hours)
  - b. Send user's current location to database (1 hour)
  - c. Enter current address location (manually) (1 hour)
- 3. As a user I want to access different parts of the app through a menu bar. Orange 13
  - a. Create navigation bar (5 hours)
    - i. Keep track of current user id
  - b. Create user profile layout (1 hour)
  - c. Send to rider activity (1 hour)
  - d. Send to driver activity (1 hour)
  - e. Log out (2 hours)
    - i. Redirect to login page
- 4. As a rider, I want to be able to see my location on a map. Red 8
  - a. Add the google maps api key to the project (1 hour)
  - b. Display map for user's current location (1 hour)
  - c. Take user to next part of flow to request ride. (1 hour)
- 5. As a driver/rider I want to be able to rate my driver/riders. Purple 5
  - a. Create activity and layout for rate user (1 hour)
  - b. Send rider to page when ride ends (1 hour)
  - c. Send driver to page when ride ends (1 hour)
  - d. Send rate data to database (2 hours)
  - e. Redirect to main page w/ menu (1 hour)

Total hours: 39 hours

## Team roles:

Harland Duman: Product Owner/Developer

Nick Mandel: Developer

Jonathan Molina: Developer

Justin Liu: Scrum Master/Developer

Initial task assignment:

Jonathan: 3A Justin: 2A/2B

Nick: 1A Harland: 1B

## **Initial burnup chart:**

## Initial scrum board:

## **Scrum times:**

Monday 1:30 PM Tuesday 9:50 AM Thursday 9:50 AM Friday 2:00 PM