Heading: Sprint 2 Plan, Tagrides, End date: 2/25/18, revision number: 1, revision date: 2/12/18.

Goal: Make and accept requests for rides.

User Stories: week 6 and 7

1. As a driver or rider, I want to be able to create an account and be able to login/logout using Android. 8 `blue`
   a. {SPIKE} Learn about how firebase authentication and oauth2 works.
   b. {SPIKE} Figure out how to use token.
   c. Implement firebase authentication on front end. (8 hours)
   d. Verify user email is ucsc. (3 hours)
   e. Pass token to backend. (6 hours)
2. As a rider, I want to be able to get driven to campus. 13 `red`
   a. Design UI.
      i. Send request for ride (2 hours)
      ii. Ride accepted (2 hours)
      iii. Ride finished (2 hours)
   b. Pick that you are a rider. (2 hours)
   c. Design API endpoints. (1.5 hours)
   d. Implement endpoints. (7 hours)

3. As a driver, I want to be able to drive riders to/from campus. 13 `orange`
   a. Design UI.
      i. Send request for ride (2 hours)
      ii. Ride accepted (2 hours)
      iii. Ride finished (2 hours)
   b. Pick that you are a driver. (2 hours)
   c. Design API endpoints. (1.5 hours)
   d. Implement endpoints. (7 hours)

4. {SPIKE} Learn more about firebase realtime/database

Total hours: 40 hours

Team roles:
Harland Duman: Product Owner/Developer
Nick Mandel: Scrum Master/Developer

Jonathan Molina: Developer
Justin Liu: Developer
Initial task assignment:

Initial burnup chart:

Initial scrum board:

Scrum times:
Tuesday 9:50 AM
Thursday 9:50 AM
Friday 2:00 PM