

1. **Add filtering capability** - As a rider, I want to only see posts of rides that are going toward where I am going and are willing to drop off along the way and only leaving on the date I want to leave, because all other posts are clutter.
 - a. Description
 - i. Available to only registered riders
 - ii. A user can filter by starting location.
 - iii. A user can filter by ending location.
 - iv. A user can filter by price.
 - v. A user can filter by available seats.
 - vi. A user can choose multiple filtering options at once
 - vii. The system should display a feed with filters applied
 - viii. Can click filter button or click "enter"
 - ix. If there are no available rides per their filter criteria, the user should receive a message saying there are no available rides.
 - b. Acceptance Criteria
 - i. **Feature:** Filtering posts
 1. **Scenario:** Filtering by cost
As a rider, I enter a cost into the filter field
 - a. **Given** I want to view rides under a specific cost
 - b. **When** I enter a max ride price
 - c. **Then** the system will show me all of the rides that are under that price
 2. **Scenario:** Filtering by starting location
As a rider, I enter a city into the filter field
 - a. **Given** I want to view rides that are leaving the city I am in.
 - b. **When** I enter a my city as the departure location
 - c. **Then** the system will show me all of the rides that are leaving the city I am in.
 3. **Scenario:** No available rides
As a rider, I enter a city into the filter field, but see no results
 - a. **Given** I want to view rides that are leaving the city I am in and there are no rides that are leaving the city that I am in.
 - b. **When** I enter a my city as the departure location
 - c. **Then** the text saying there are no available rides that fit my filter criteria will appear where the feed is
 2. **Create a user account** - As a user, I want to be able to view other people's accounts, so that I can have an idea of who I will be riding/driving with
 - a. Description
 - i. If the signup is concluded successfully the system should automatically send a **confirmation** email to the user
 - ii. The system is expected to sign in and greet users right after they sign up
 - iii. The system shall not accept users with duplicate emails

- iv. If users try to sign up with **an email** already taken, then the system should inform them that they need to use a different email
- v. User information and password is stored securely
- b. Acceptance Criteria
 - i. **Feature:**
 - 1. **Scenario:** Successful sign up
As a user, I enter a valid email and password
 - a. **Given** I have chosen to sign up
 - b. **When** I enter a unique email and password
 - c. **Then** I should receive a confirmation email
 - 3. **Scenario:** Unsuccessful sign up
As a user, I enter an email that is taken
 - a. **Given** I have chosen to sign up
 - b. **When** I enter an already-used email and password
 - c. **Then** I should be informed the email address is taken
 - d. **And** I should be given an opportunity to recover the account
 - 4. **Scenario:** After creating an account
As a user, after I have created an account, I want to view my user rating
 - a. **Given** I have successfully created an account
 - b. **When** I open my profile
 - c. **Then** I should see my user rating
- 3. **Create a Ride offer post** - As a driver, I want to create a post so that I can find people to ride with me.
 - a. Description
 - i. Available to only registered drivers.
 - ii. Ride offer posts need to be standardized and all of the information to be laid out the same for each post
 - iii. Created posts should appear in real time on the ride offer post feed
 - iv. Each post must at least include the following: departing/arriving day and time, cost (if available), number of seats, and if they are going to stop on the way
 - b. Acceptance Criteria
 - i. **Feature:** Driver Post
 - 1. **Scenario:** Posting a post
 - a. **Given:** I am a registered driver and I want to create a post
 - b. **When:** I want other people to find a ride with me
 - c. **Then:** The post should be posted onto the website
 - d. **And:** It appears on the site in real time
 - e. **And:** Must include standard information including: departing/arriving day and time, cost(if available), number of seats, and if they are going to stop on the way.

4. **Join a ride** - As a rider, I want to join a driver's ride so that I can get where I need to go.

a. Description

- i. Available to only riders.
- ii. A user can click a button to join the ride.
- iii. The driver gets a notification that a rider has joined his ride.
- iv. The user gets a confirmation message saying they joined the ride successfully.
- v. If the user does not join the ride successfully, they get a message saying they were unable to join the ride.
- vi. The user gets the contact information / meetup information for the ride

b. Acceptance Criteria

i. **Feature:** Joining a ride

1. **Scenario:** As a rider, I want to join a ride posted by a driver

- a. **Given:** I am a registered rider and I want to join a ride
- b. **When:** I click on the "Join ride" button
- c. **Then:** The driver gets a notification that I joined the ride
- d. **And:** I get a confirmation message saying I joined the ride successfully
- e. **And:** I get the contact/meetup information for the ride

2. **Scenario:** Trying to join a ride that is full

- a. **Given:** I am a registered rider and attempt to join a ride that's already full
- b. **When:** I click on the "Join ride" button
- c. **Then:** I get a message saying I was unable to join the ride