

## Requirements Specification

Everything the app should output/input

- The user must be able to create a journey/group as a driver and sets the route.
- The driver sets the meetup location, destination and date & time.
- The driver adds friends to journey/group.
- Passengers (friends) can specify a pickup location.
- Once the group has reached the destination the journey ends.
- Users are Notified by the app when a journey has begun.
- App will launch google maps with route details predefined.
- App will then notify users when the journey has ended.
- The app must display how much is owed to the driver from each passenger.
- App stores the journey details for later review.
- The user must be able to review their journeys.
- The user must be able to add and remove friends to a friend's list.
- The user must be able to accept or reject friend requests.
- The user must create an account.

Future ideas

- Chat integration
- Turn by turn navigation