**App:** CarPooler

**Developer:** Wenfei Cao

### **App definition statement**

Carpooler is a carpool organizer that will help the driver and riders to meet up more efficiently. Instead of driving around and messaging back and forth, riders can pin their location on the map. They can also post a picture of the surroundings or add more details in text to assist the driver.

#### **Key Features**

- Drivers can start a session and a session ID will be generated
- Riders can use the session ID to join the session and pin their location
- Location can be exported to other navigation apps

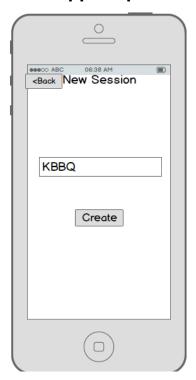
#### **User Profile**

Carpool drivers and riders who want to save time on picking up people so they can spend more time on the actual event.

## **Technology Items (at least 2)**

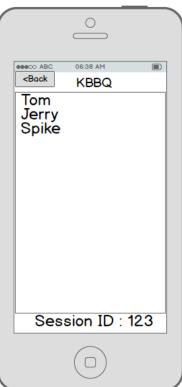
- Google map
- Image Picker
- Backend service





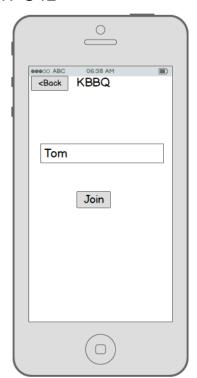








**ITP 342** 



**App Proposal** 



# Spring 2016

