CS411 A2 Group 3 Proposal:

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1. Uber & Airbnb Parking

The purpose for this web application is to make it more convenient for people to find parking. For example, on a Red Sox night, people who go for the game may have some trouble with parking. They may have to come several hours in advance to search for a street parking and the other option of parking in the fenway parking lot might be costly. However, suppose that some residents living nearby are not going to use their private parking space at that time, why not create an application that lets them rent their spaces? Our web application will be designed to provide a platform for private parking space owners to rent their spaces out if they do not own a car or if their spaces are not currently in use. Space owners can list the type, price, location and time interval for renting, and the users of the application can get all available parking spaces nearby with detailed information. Our web application is aimed at helping customers save time and money when searching for a parking space, thereby enhancing the utilization of social resources.

1. Designated Driver Uber

A lot like Uber, this web application will connect users with nearby drivers based on the user’s location. However, unlike Uber where the drivers use their own cars, drivers are instead designated drivers that will take users to their desired destination operating the user’s car. In a hypothetical situation, a person goes out driving his or her own car and ends up having a few drinks. Since the user brought his car with him, the user can then use this application to find a “designated driver” nearby so that he can get home without leaving his car behind. It will enable people to drink without worrying about driving back home. This web application also gives people an option to be safe and choose to not drink and drive.