SnapValet ARB Prototype I

Global Trojan Solutions – Team 03

Outline

- SnapValet Intro

- Basalmiq Mockups

- Google Places API

Registration

Valet employees will have a login autogenerated when employers add them via a web application

Employees will use this login to register by providing the login along with the additional requested information.
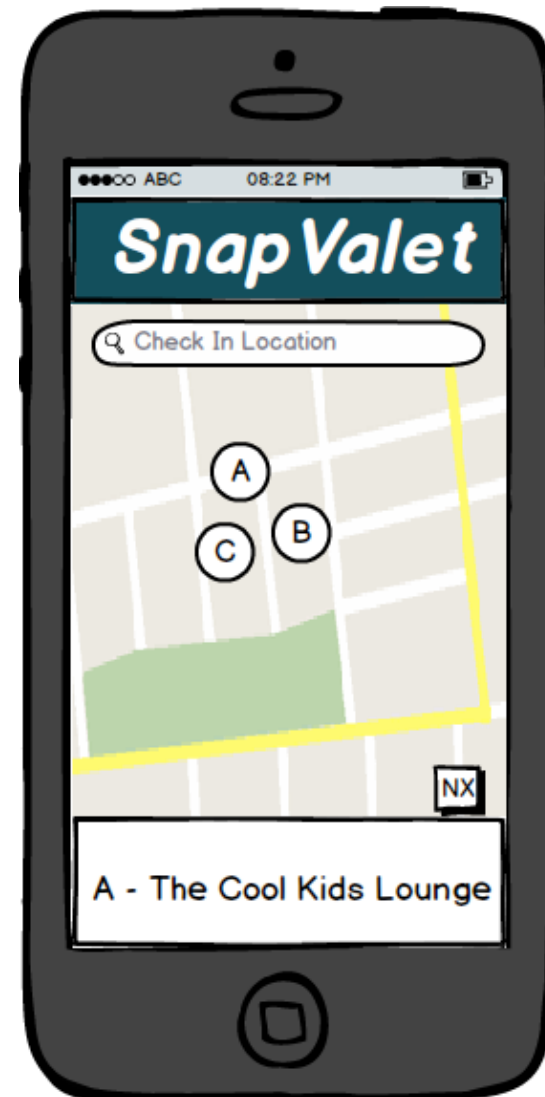
Geolocation Check-in

Both customers and valet employees will check in to locations using geolocation

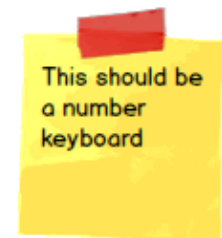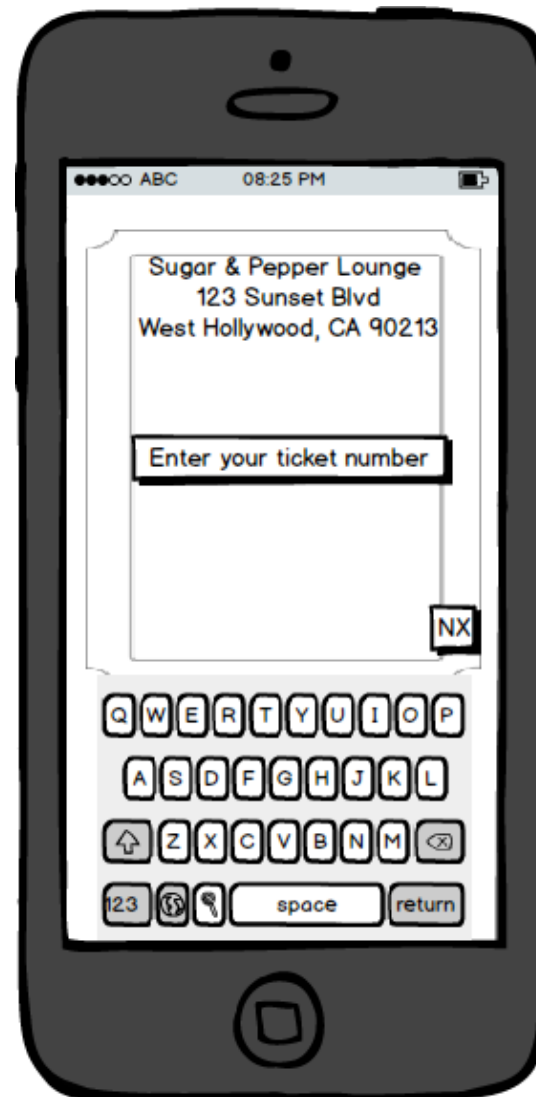Locations will be suggested using the Google Places API

Locations will be filtered based on a radial proximity and place type

Vehicle Request

Following check-in, customers can request their vehicle by entering the number on the ticket that was given to them by the valet.
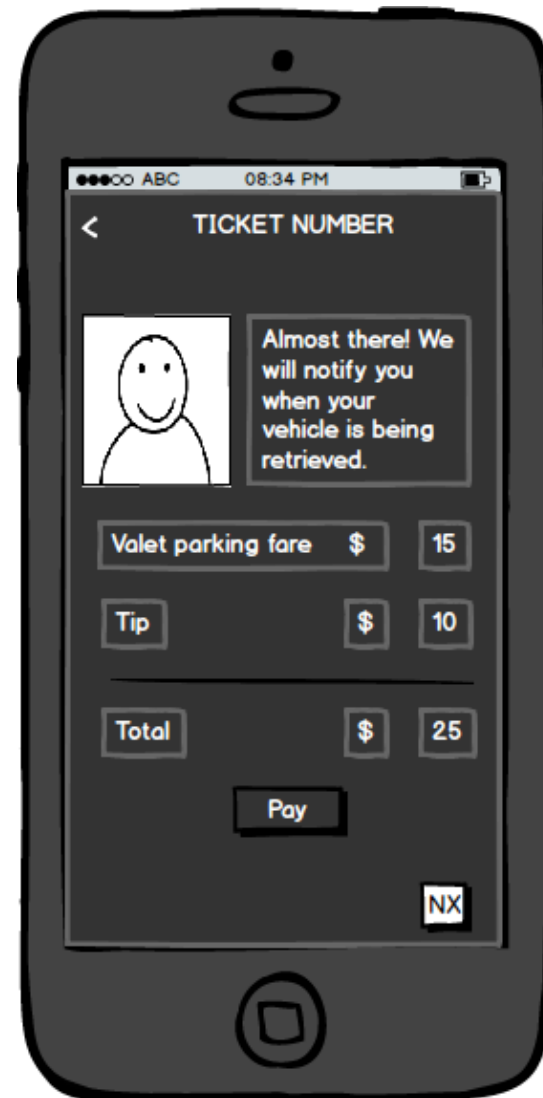
This will generate a request that will be displayed in the valet queue following a prompt for payment
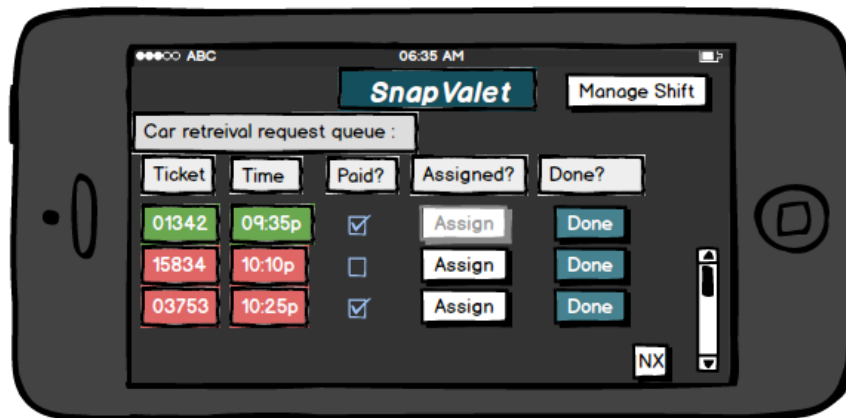
Payment

Customers will have the option of paying cash or mobile.

Payment will be verified before release of the vehicle

Valet Interface

Request Queue

Shift Management

Google Places API

http://greenbay.usc.edu/csci577/fall2014/projects/team03/Valuation/PRO/geolocation_prototype.html

- Lat/Long plugged in for demonstrative purposes
- Venues limited to restaurants, nightclubs, shopping malls, movie theaters, lodging
- Radial/nearby parameters varied