## MICHIGAN STATE UNIVERSITY

# Beta Presentation Whirlpool Indoor Maps

The Capstone Experience

#### Team Whirlpool

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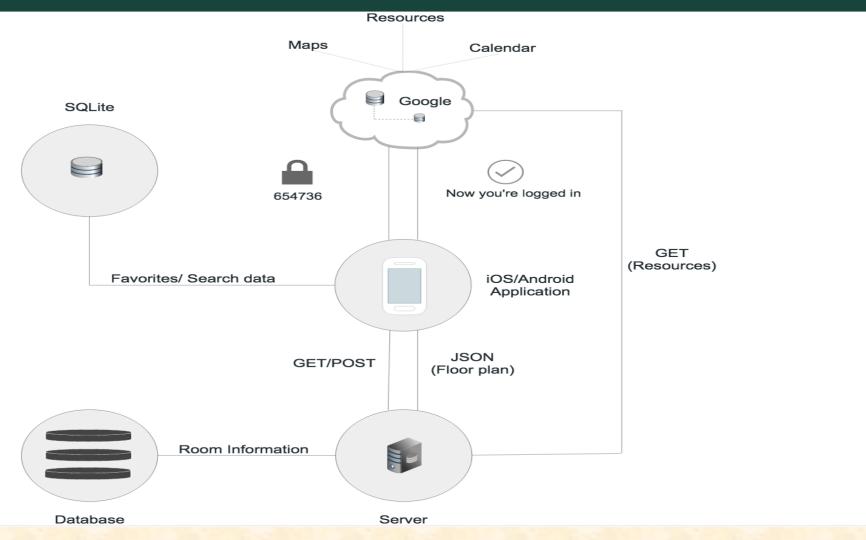
Fall 2015



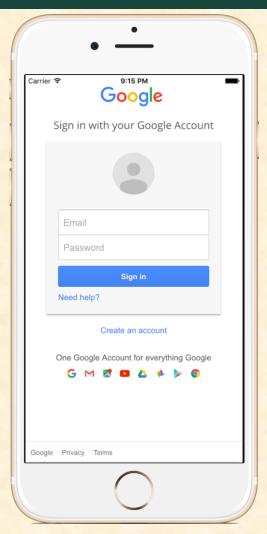
#### **Project Overview**

- Illustrate Maps on Demand
- Google Integration
- Visualize Room Availability
- Book Rooms Interactively
- Search Rooms with Filters
- Saving Favorited
- Static Routing within Buildings

#### System Architecture



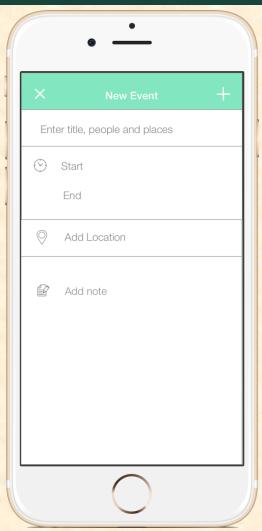
#### Login Screen



#### Home Screen

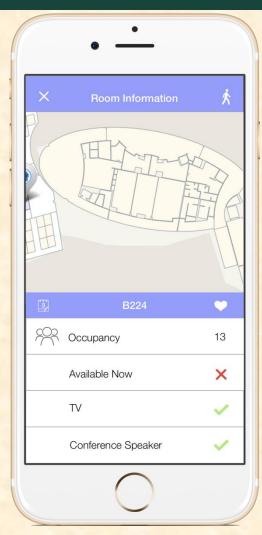


#### **Create Event**





#### **Room Information**



### Navigation Screen





#### What's left to do?

- UI Touch Up
- UX Touch Up
- Refactor Code
- Add More Maps
- Improve Efficiency
- Document Process for Adding Maps