# MICHIGAN STATE UNIVERSITY Beta Presentation Greenfields Labs SHARED Locker System The Capstone Experience Team Ford

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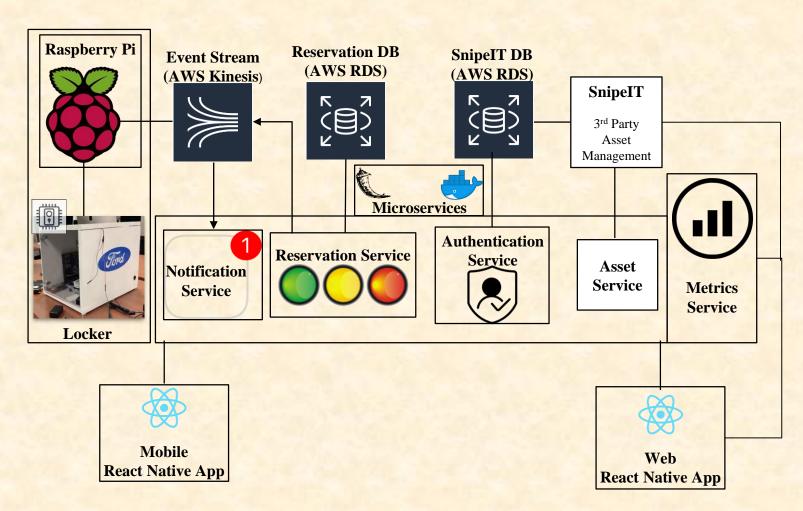


Department of Computer Science and Engineering
Michigan State University
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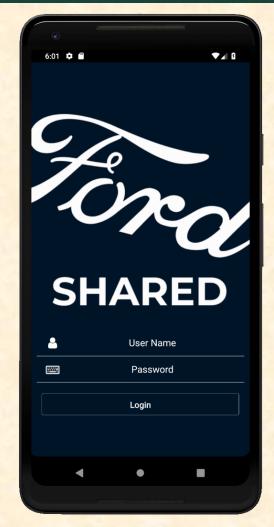
#### **Project Overview**

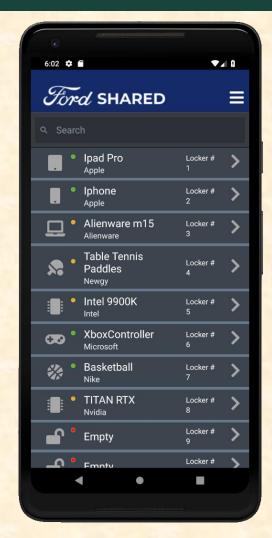
- Cross platform app Android/iOS/Web
- Check-in/check-out locker items
- RGB led status indicator
- Automated locker unlock
- Showcase items in locker
- Support for multiple lockers
- Admin metrics

## System Architecture

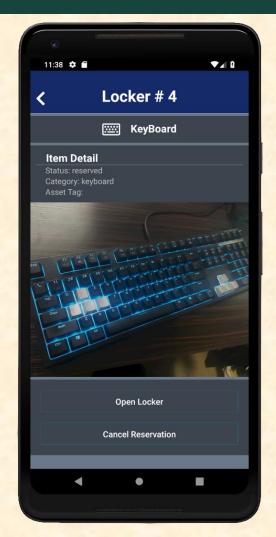


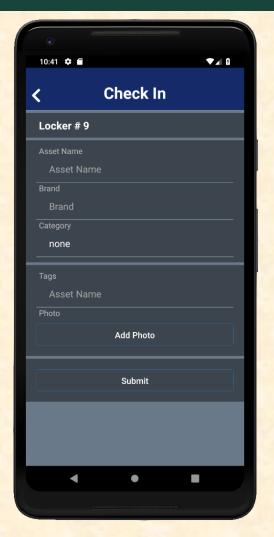
# Mobile App Login and Menu



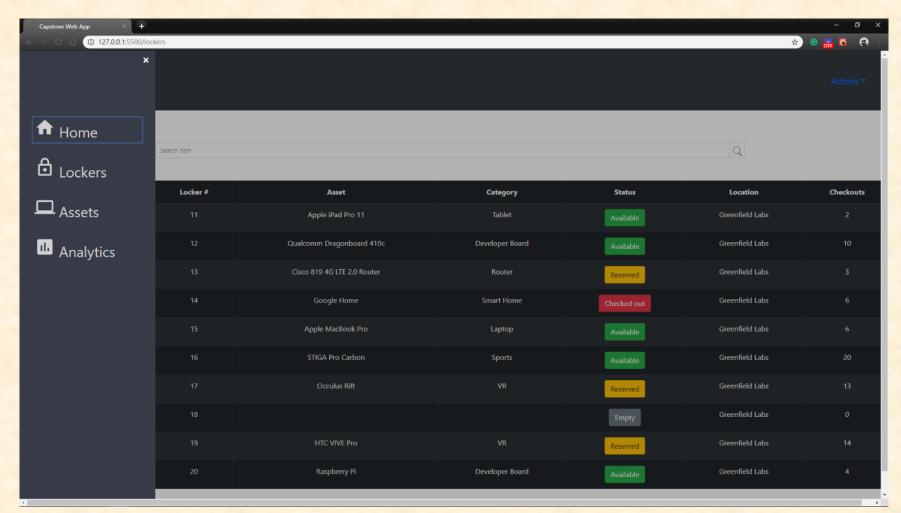


# Mobile App Locker Info Page

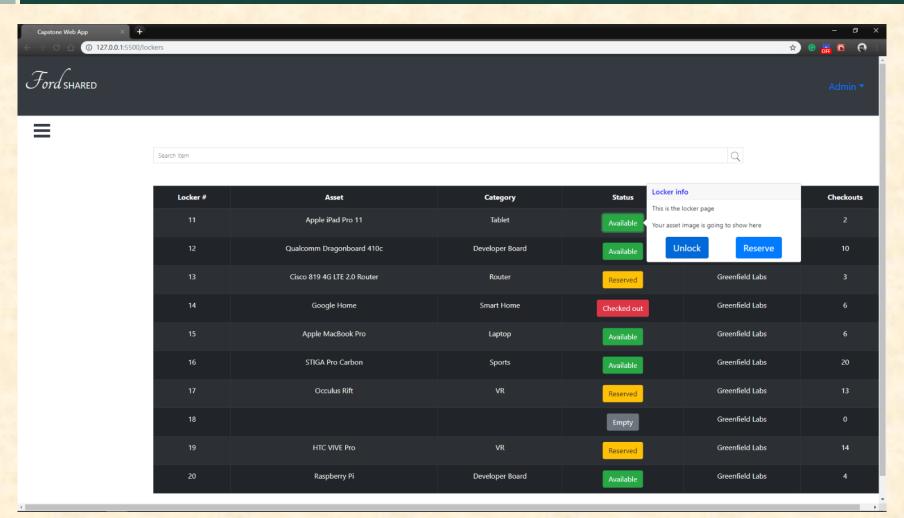




# Web App Basic Dashboard



# Web App Lockers Functionalities



#### What's left to do?

- Metrics Service
- UI Improvements

## Questions?

