

MICHIGAN STATE

U N I V E R S I T Y

Beta Presentation

2020 Business in a Box

The Capstone Experience

Team DRIVEN-4

Betty Wu

Brian Pinsky

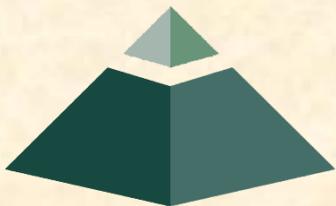
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Spring 2018



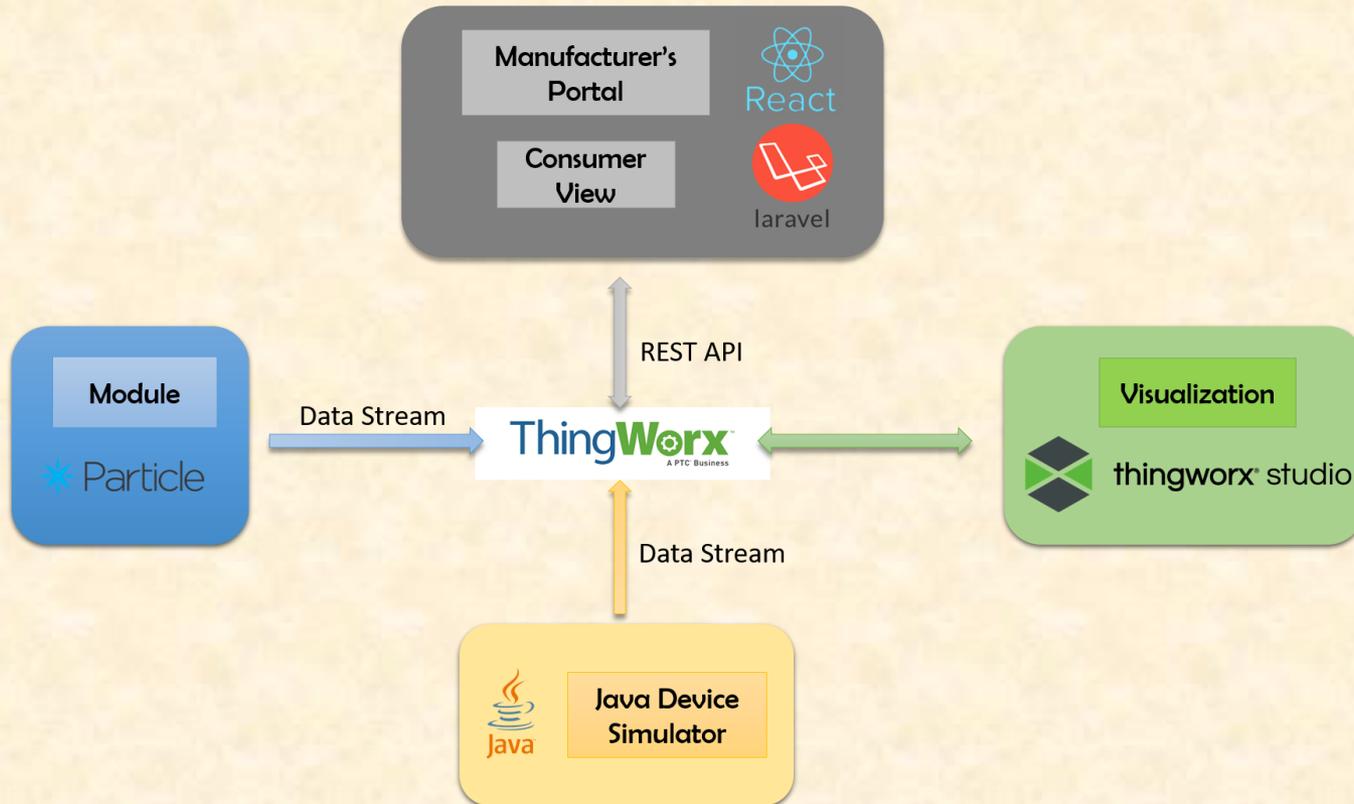
*From Students...
...to Professionals*

Project Overview

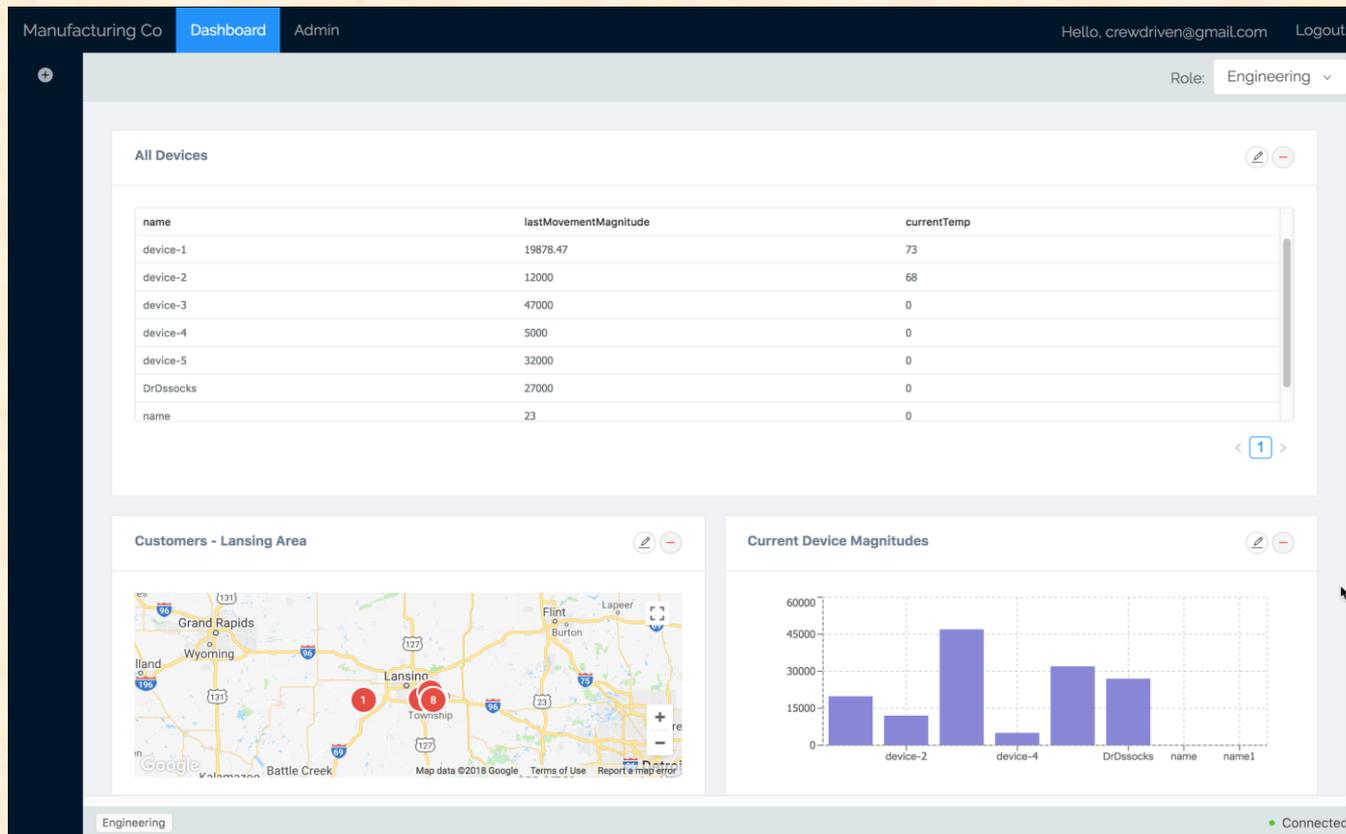
- Provide IoT Solutions to Manufacturers
- Develop Interface for Connected Device Solution
 - Manufacturer Portal Web Application
 - Customer Web Application
 - Augmented Reality of Connected Device
 - Digital Connected Device Simulation



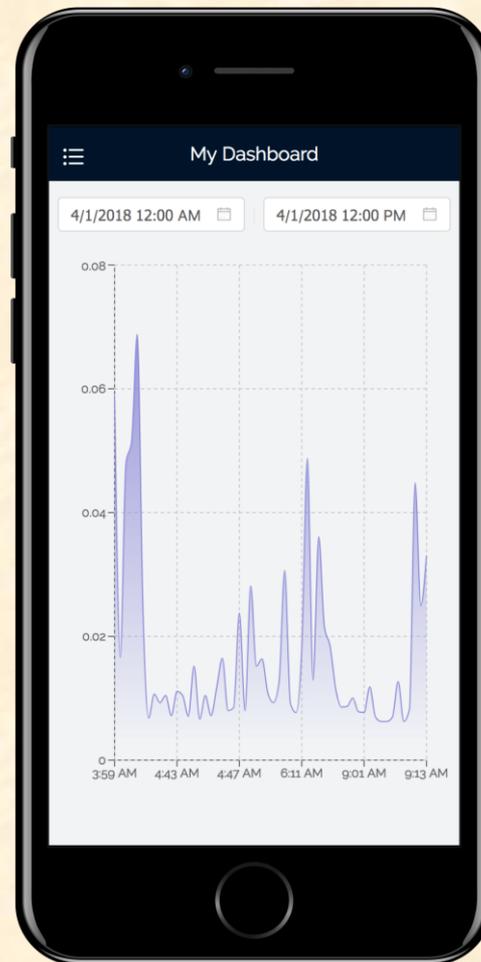
System Architecture



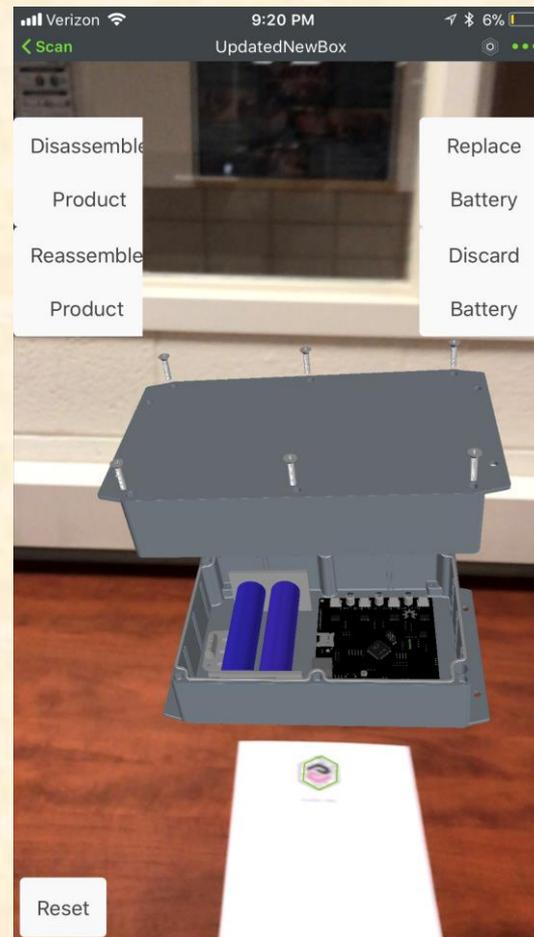
Manufacturer Dashboard



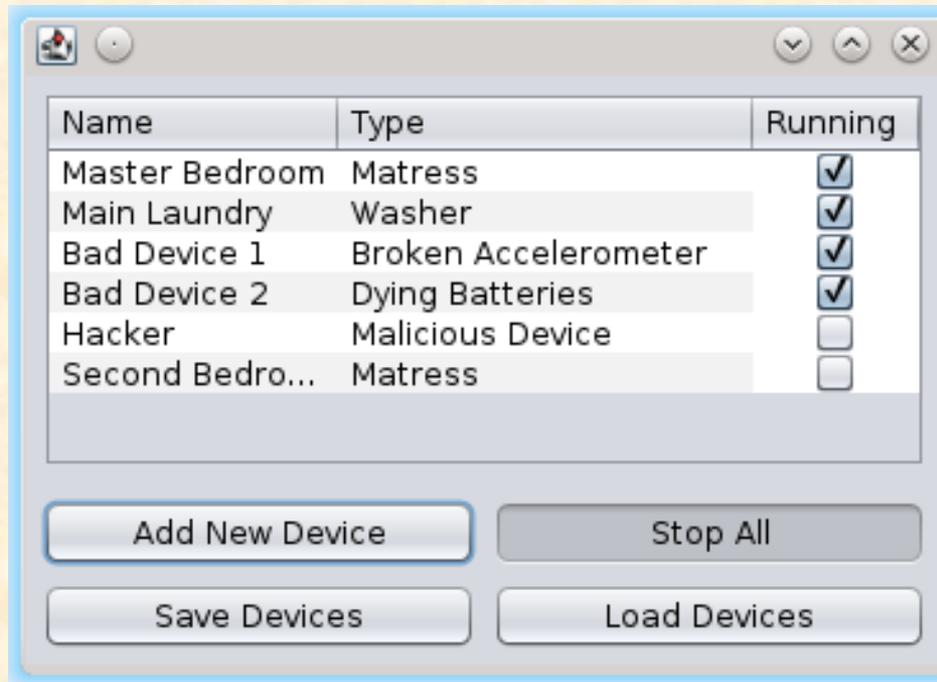
Customer View



Device AR



Device Simulator



What's left to do?

- Additional Widget Configuration
- Improve UX of Java Simulator
- Installation Process for DRIVEN-4
- Documentation & User Guide for Portal
- Improve Use Case



Questions?

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