MICHIGAN STATE UNIVERSITY Alpha Presentation ITPro Company Portal

The Capstone Experience Team Microsoft

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Department of Computer Science and Engineering Michigan State University Fall 2019



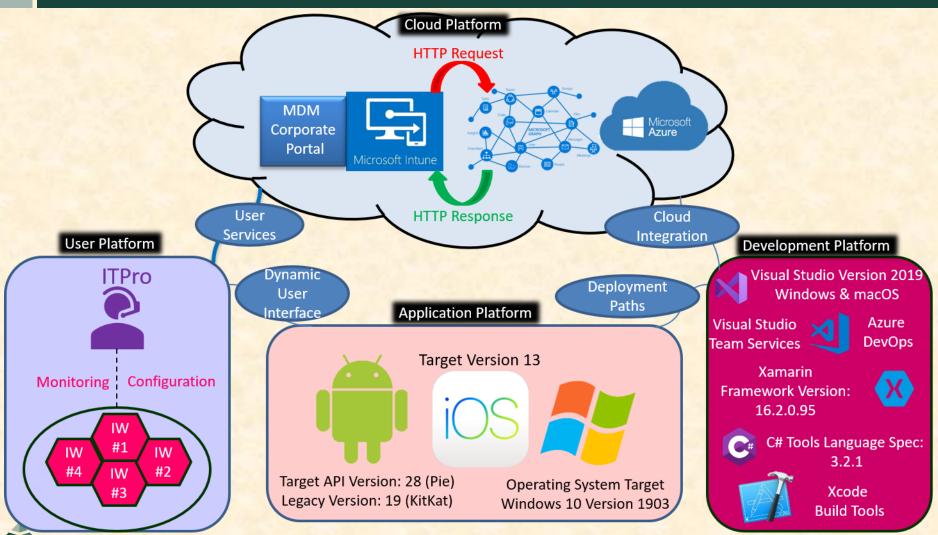
From Students... ...to Professionals

Project Overview

- View and manage corporate devices
- Create and deploy security policies
- Assess potential security threats

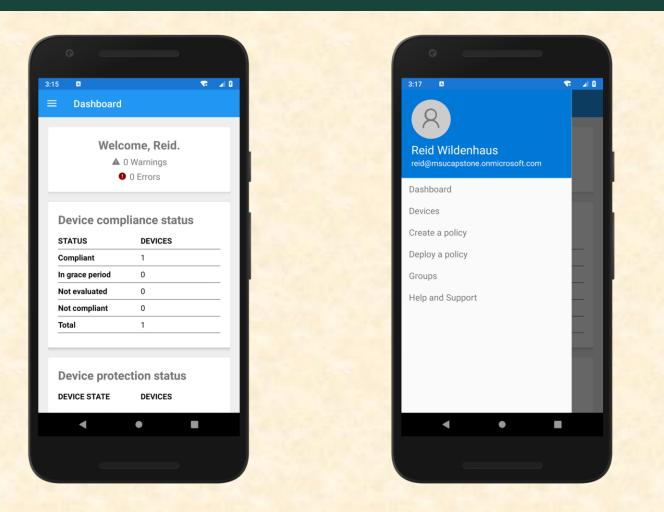
System Architecture

The Capstone Experience



Team Microsoft Alpha Presentation

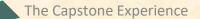
Dashboard and User Interface



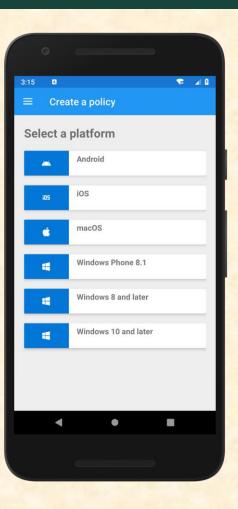
Device Details and Management

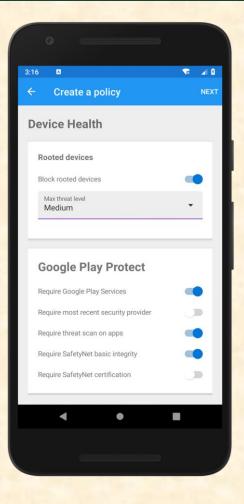
| 5 🖪 | R 4 |
|--|-------------------|
| Device Info | |
| leid's Phone ast Sync: 10/12/19 at | 14:33 PM |
| Device Info | Manage |
| Manufacturer Model | Google Pixel |
| Device inform | |
| Model | |
| Operating System | Android |
| OS Version | 9.0 |
| Storage space | n/a |
| MAC Address | AC37434C88E7 |
| Serial Number | FA69D0302222 |
| Device securi | ty |
| Last Sync | 10/12/19 14:33 PM |
| | _ |

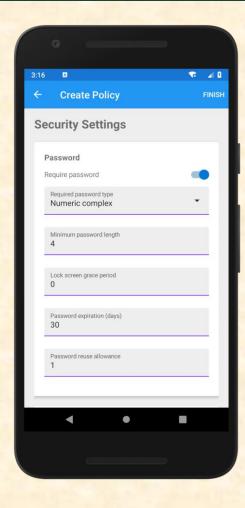




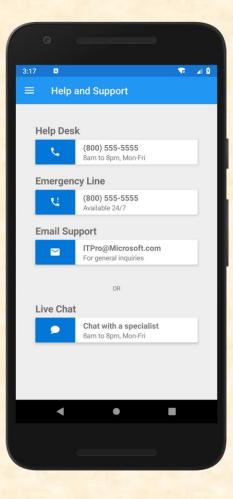
Policy Creation







Help and Support



What's left to do?

- Add ability to create, edit, and delete groups
- Add ability to edit and unassign policies
- Provide more data for users and policies
- Finish iOS and Windows User Interface
- Thoroughly test manually and with unit tests

Questions?



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