

# Toyota Executive Scrum Board

TEAM 2 – CS 499 – 001 – FALL 2017



**TOYOTA**

# Team Members

**Logan Hickey**

Project Lead



**Thomas Wheeler**

Scrum Master



**Jonah Starling**

Front End Lead



**Irsyad Hanif**

Back End Lead



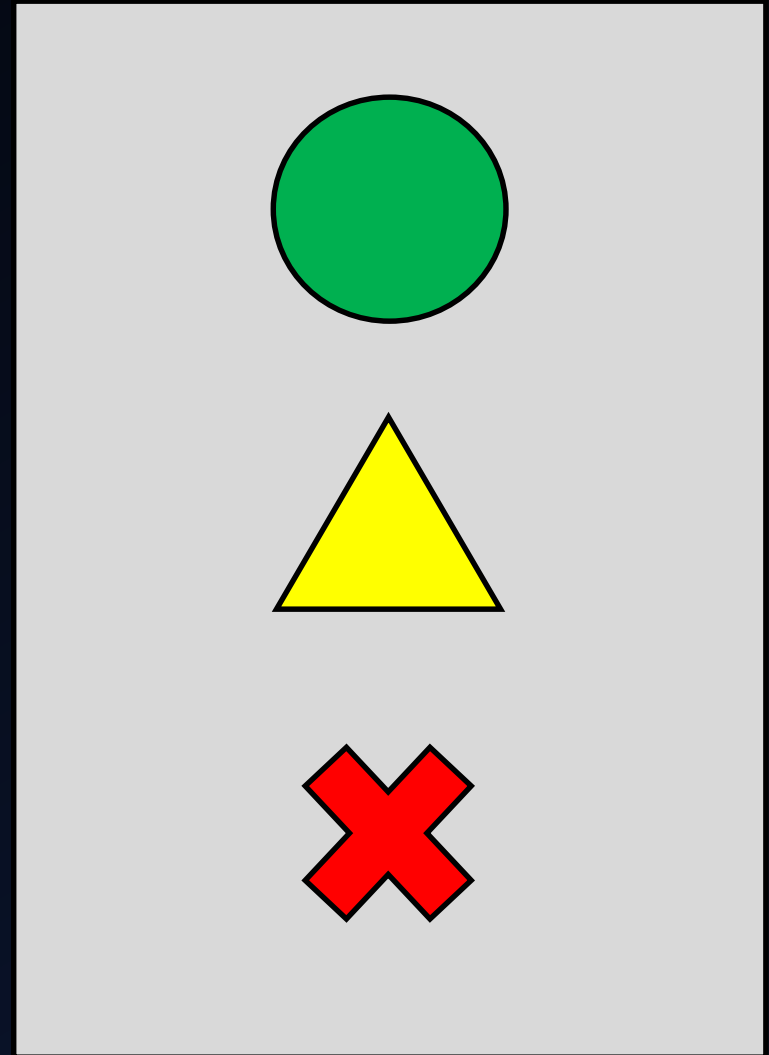
# Problem Statement

- **Low Tech (cluttered thoughts)**
- **Teleconference Communication**
- **Communication with Engineers**



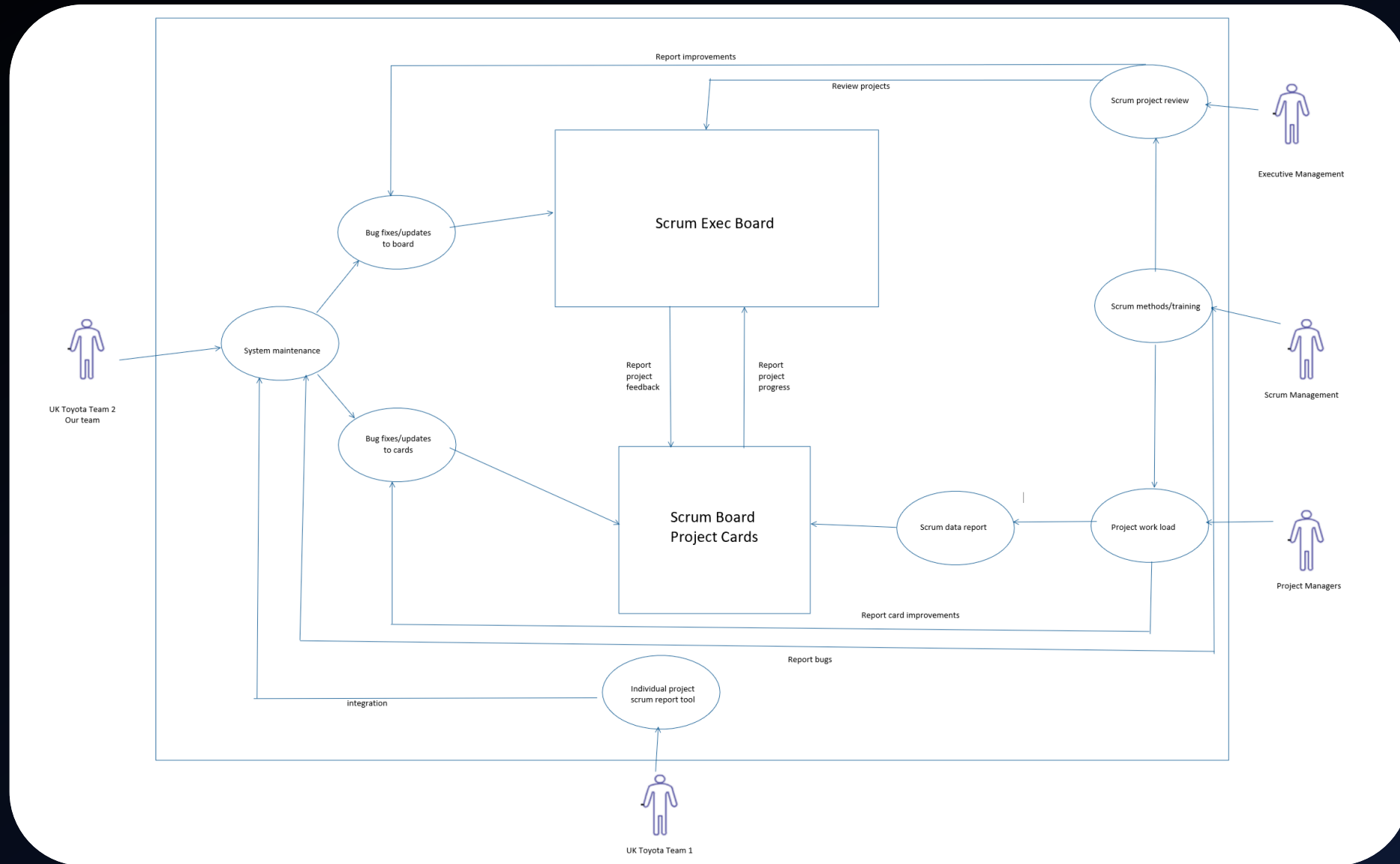
# Proposed System

- Cross Platform Design
- High Tech, Scalable Environment
- Toyota Branded Design

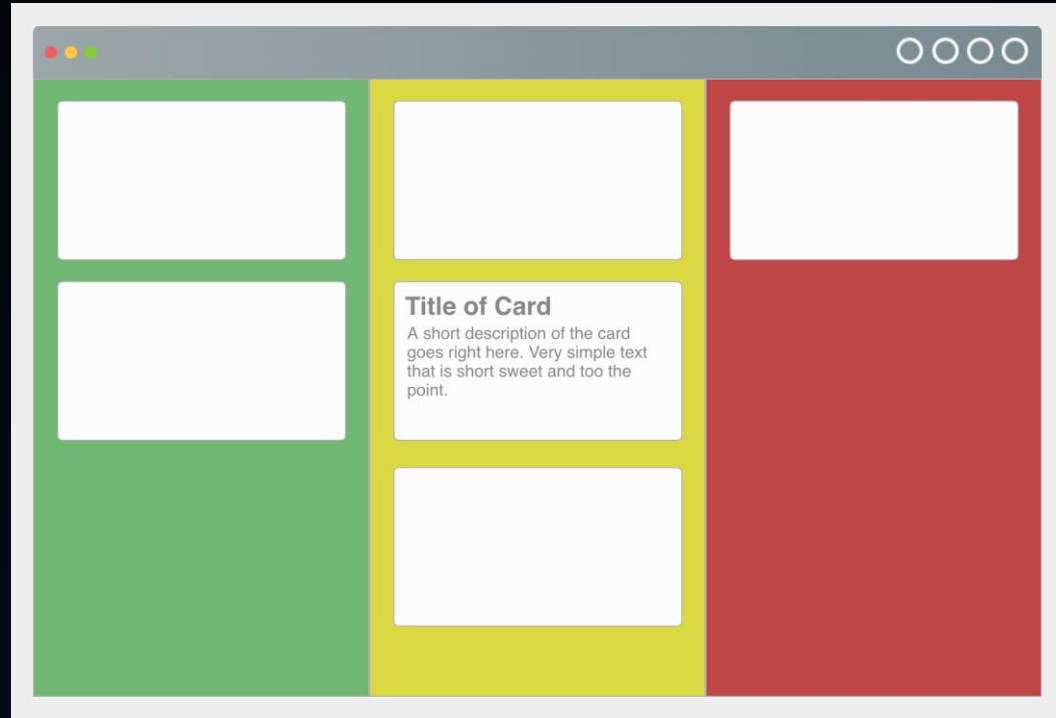




# Use Case Scenarios

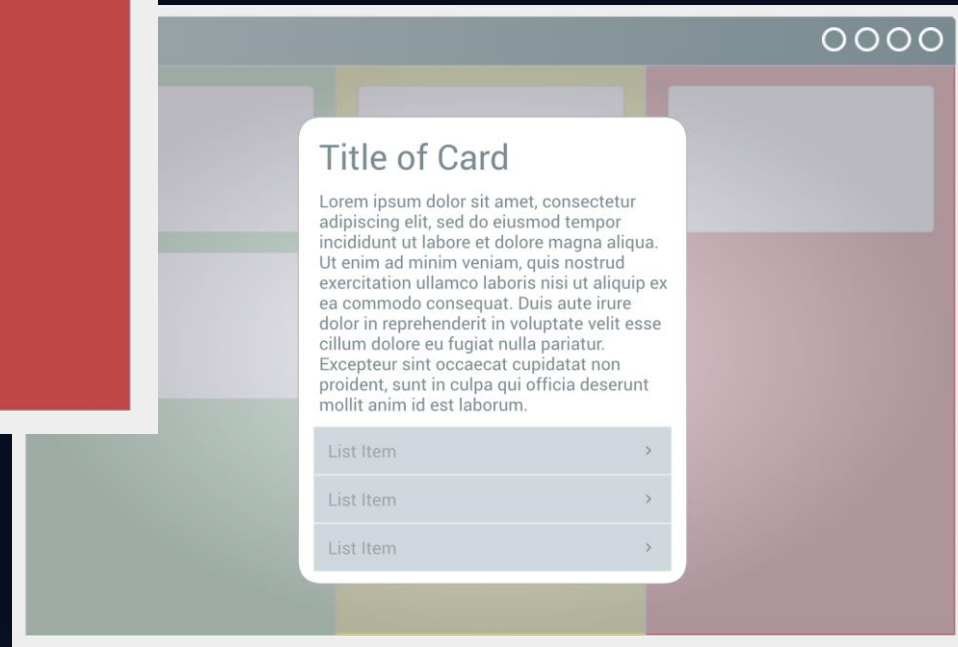


# Basic Front End Design

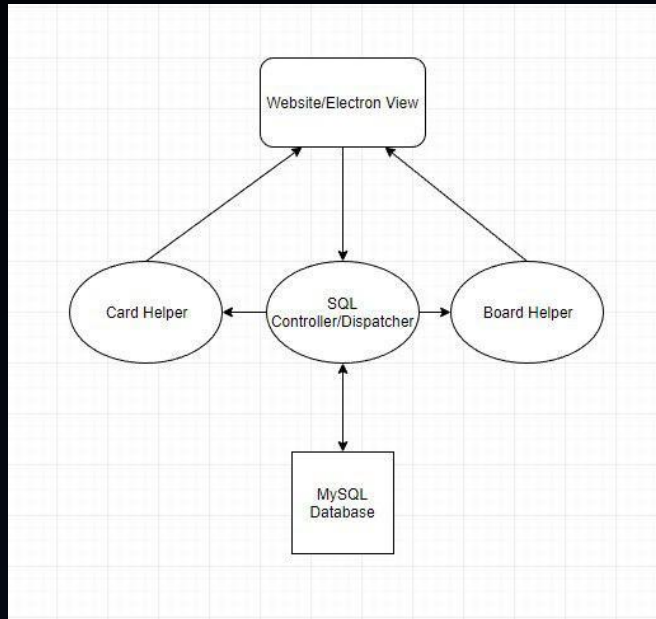


Board View

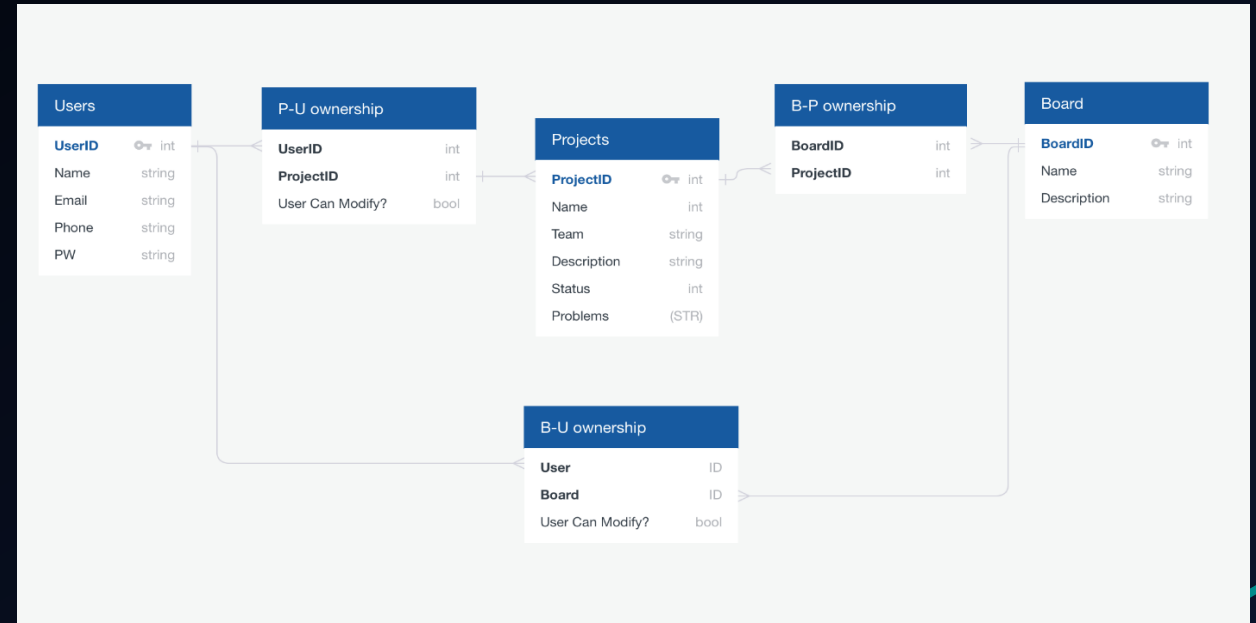
Card View



# Basic Back End Diagrams

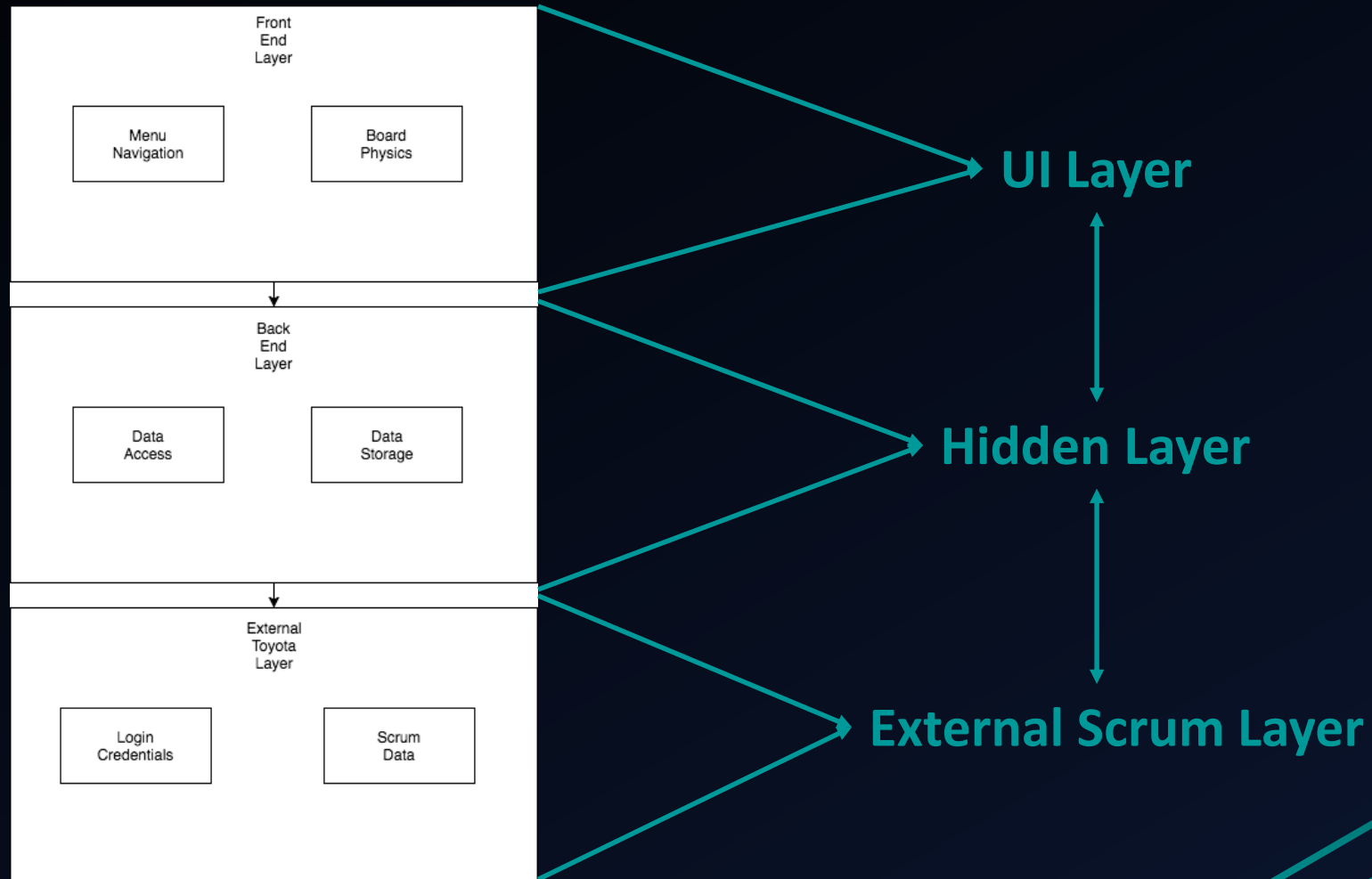


Class Diagram



Database Diagram

# Architecture Model





# Team Review

## *Product Size*

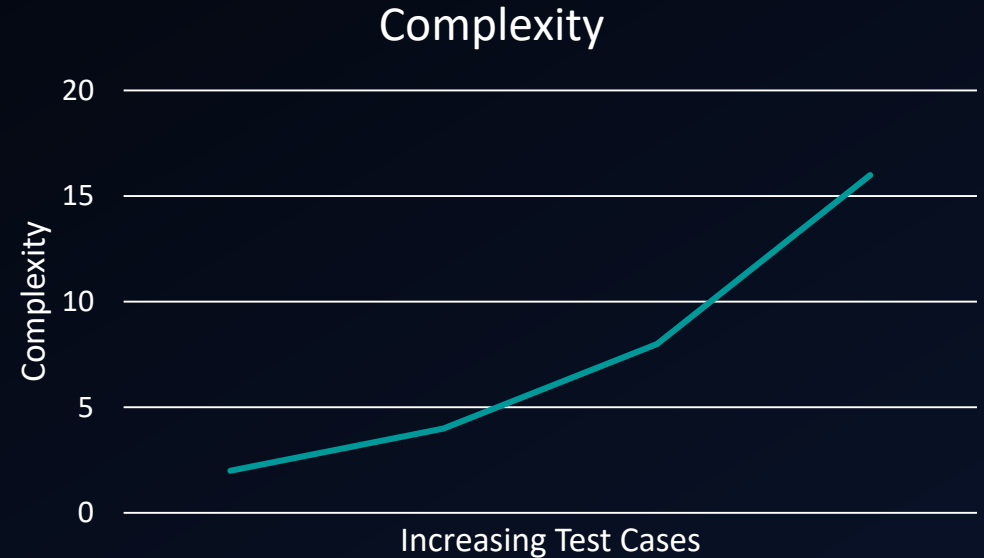
~40 active basic test cases

## *Product Effort*

~20 man hours per person, all group work

## *Project Defects*

We do not currently have any notable defects in our program.





Questions?