MICHIGAN STATE UNIVERSITY

Beta Presentation Financial 4.0 Interactive Budgeting Tool

The Capstone Experience

Team MSUFCU

Josh Cornett
Ashlee DeLine
James Estell
Matt LaBrenz
Vinny Sabatini

Department of Computer Science and Engineering
Michigan State University

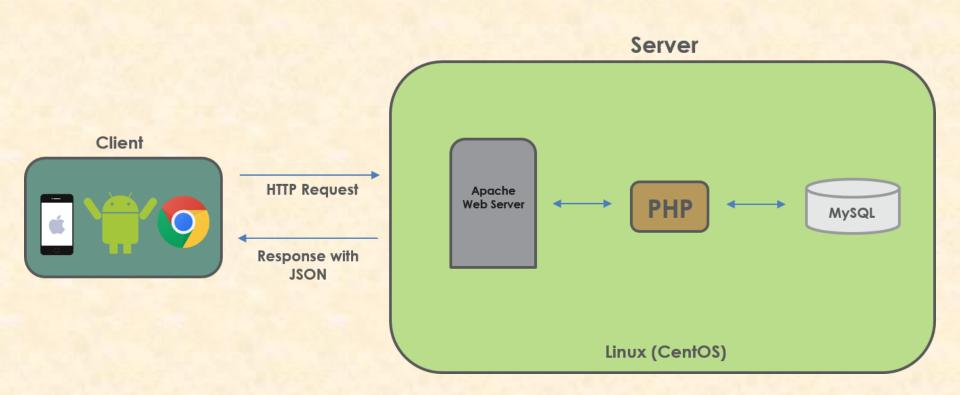
Spring 2015



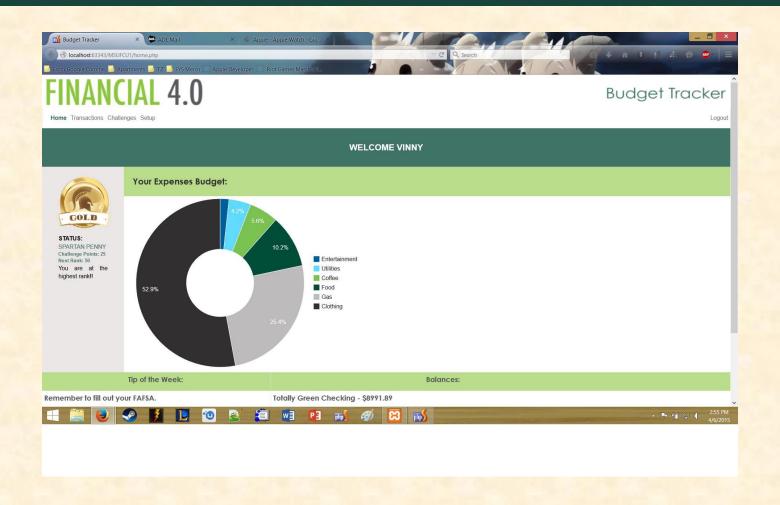
Project Overview

- Tool will allow users to create a budget and categorize financial transactions
- Challenges regarding budgeting and savings help to "gamify" the tool
- Provides a Financial Tip of the Week
- Provides and uses an API that MSUFCU will integrate with their existing CMS (Content Management System).

System Architecture



Web App Home Screen

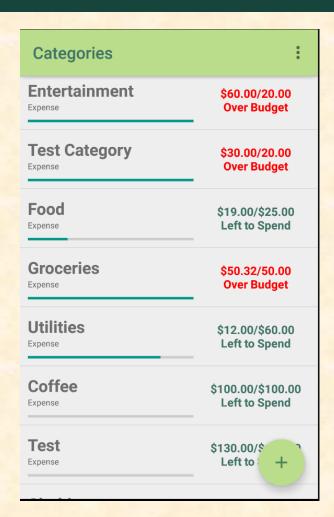


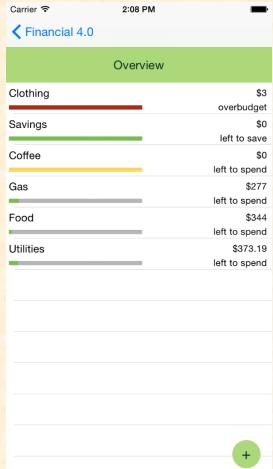
Mobile Challenge Screens



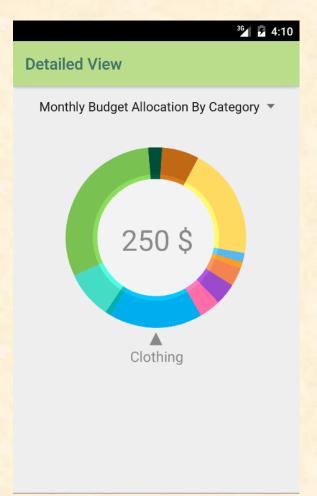


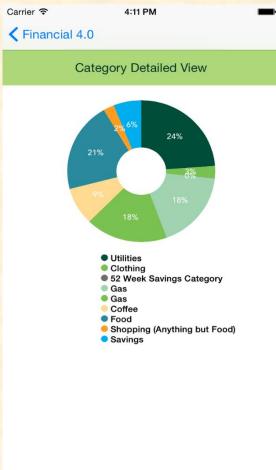
Mobile Category Overview Screen





Mobile Category Detailed Views





What's left to do?

- Polishing User Interface with Client Feedback
- Bug Fixes and Testing
- Project Video
- Project Plan