Beta Presentation
AutoBudget Chatbot

The Capstone Experience

Team MSUFCU

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Project Overview

- Track member spending
- Members can benefit from this data
- Understanding historical spending
- Break down spending by category
- Comparing your spending to others
- Budgeting future spending by category
- Quickly check budget progress
System Architecture

Alexa and Google Hub

Mobile Application

Middleware API

Web Admin Page

Database
Alexa Show Budget Overview

Categories budget overview

1. Restaurants
   - Sum of spent is: $31.47
   - Budget is over: $29.47

2. Health and Beauty
   - The sum of spent is: $62.69
   - Budget is over: $60.69

3. Travel Car Rentals
   - The sum of spent is: $1.79

*Try, "Set a new budget goal."*
iOS Home Page
iOS Statistics Page
Client Web Page

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What’s left to do?

• Finish styling for the iOS device
• Connect Android device to API
• Styling improvements for Google Action
• Improve budget tips feature
Questions?