

On Your Mark

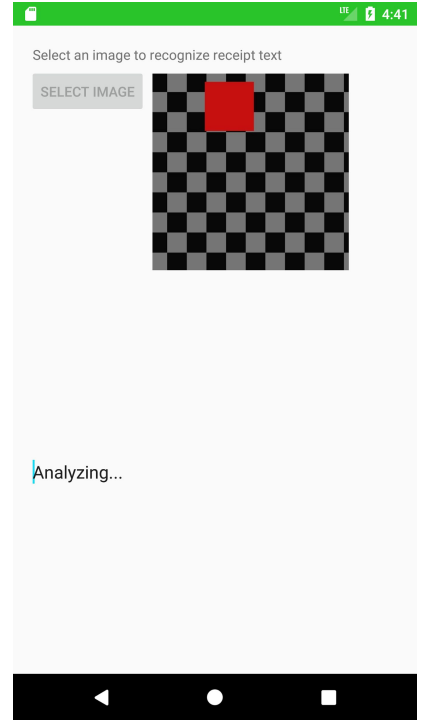
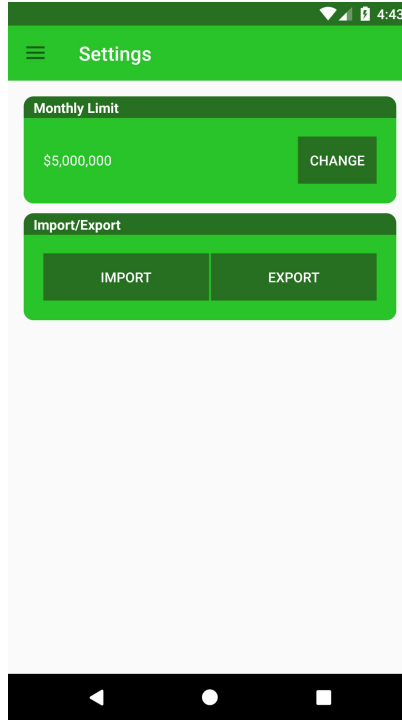
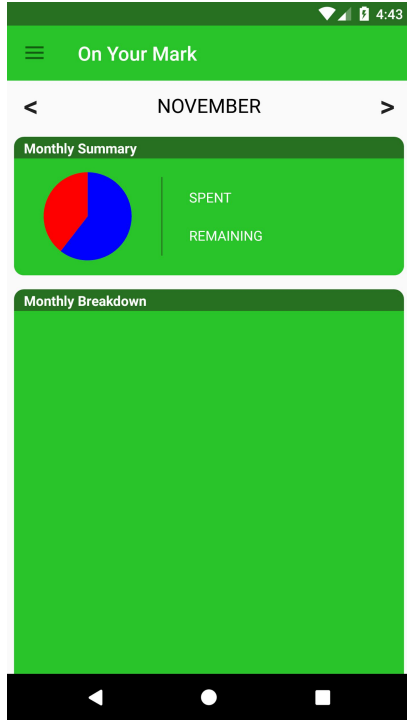
Week 3

Dave Machado, Mike Zurawski, Sohit Pal

Goal of the Project

Make budgeting and accounting an easy-to-use, thought-free experience by leveraging the camera of the mobile phone to take most of the work out of adding items to a budget.

Prototype Visual 2.0



Work Completed This Week

- Dave

- Rebuilt database handler to support v3
- Connected handler and MonthlyActivity
- Implemented PieGraph library to display categories of budgetItems
- Added hooks for each layout to allow easy updating from backend

- Mike

- Implemented Microsoft Azure computer vision api
- Created temporary layouts to test results
- Working on parsing data to store in database and new activity to edit data

- Sohit

- Updated the MainActivity layout to include all monthly information on one screen
- Added Hamburger Menu for easy navigation throughout the app
- Added Settings Page with monthly limit amount input and import/export options

Challenges

- Dave
 - None
- Mike
 - Parsing the JSON response
 - Documentation
- Sohit
 - Git merge issues
 - Wasn't sure how to add hamburger menu