

Sprint 2 Report

BudgetByte

Completion Date: 11/5/2024

Actions to stop doing:

We are satisfied with the current progress we're making. There are no blockers we have encountered yet. Website design is moving forward and our OCR is correctly extracting item names and prices.

Actions to start doing:

1. Dedicate some meetings to talk about the design of the website. Since none of us are designers, it is difficult reaching a final iteration for a page.
2. Bring back the synchronous work sessions in order to get more progress on the app done together, so everyone is on the same page and can give feedback in real time to any doubts/problems that may arise.

Actions to keep doing:

1. Scrum Master did a good job maintaining the task board and burn-up chart. He constantly checked in with developers. This led to us being able to see what our progress was and whether we were on track for completion.
2. The team did a good job creating pull requests and merging branches well so we don't overwrite each other's work.

Work Completed/Not Completed:

User Stories completed:

All user stories have been completed.

1. As a BudgetByte user, I want the app to have a simple and intuitive design so I can easily track my grocery spending and quickly find information about my purchases without feeling overwhelmed.
2. As a BudgetByte user, after I upload my receipt, I want the system to automatically extract each item name along with price so I don't have to type each in manually
3. As a money-conscious user, I want to view how much I spend on groceries each month, so I can make informed budgeting decisions

User Story	To-Do	In Progress	Done
As a user, I want the app to have a simple and intuitive design so I can easily track my grocery spending and quickly find information about my purchases without feeling overwhelmed.			<div>Refining Design: Dashboard</div> <div>Refining Design: Profile</div> <div>Refining Design: Login</div> <div>Refining Design: Register</div> <div>Create Landing Page based on Initial draft</div> <div>Create Design: Landing</div>
As a user, after I upload my receipt, I want the system to automatically extract each item name along with price so I don't have to type each in manually			<div>Clean raw OCR data (remove unnecessary info that doesn't need to be stored in db)</div> <div>Process cleaned OCR data into correct fields in database Item: (name, price, quantity) Grocery store, Total Receipt Balance, Date of Receipt)</div>
As a user, I want to view how much I spend on groceries each month, so I can make informed budgeting decisions			<div>Infra Task: Figure out a database schema</div> <div>Create Analytics Page (Initial draft)</div> <div>Create Design: Analytics</div>

Work completion rate:

Total number of user stories completed: 3

Sprint Duration: 14 days

Time spent this Sprint: ~69 hours

BudgetByte Sprint 2 Burn-Up Chart

