



Walle. Milestone 5

By: Emma Bahr, Matteo Caruso, Kyle Gibson, and Joshua Cajuste

UI changes and clean up:

Current Pages

Page 1

- Transactions
- Summaries
- Income/outcome
- Actual spending via bank and credit card transactions

Page 2

- Create/edit budget categories
- Planned spending

Page 3

- Create edit goals
- Goals based off planned budget
- Goals adjusted based off actual budget spending

Page 4

- AI chatbot
- Walle score, credit score

Page 5

- App settings
- Profile information
- Bank connection

Main page / Sign on Changes

Wallee.

Welcome back, Matteo

[Unlock Wallee](#)

[Switch Account](#)

Wallee.



Monthly Income

\$504.22

Updated from recent transactions

Monthly Expenses

-\$11,649.46

Updated from recent transactions

Balance Trend

\$213,475.80



Recent Transactions

Home

Spending

Goals

Tools

Profile

Budgeting Update

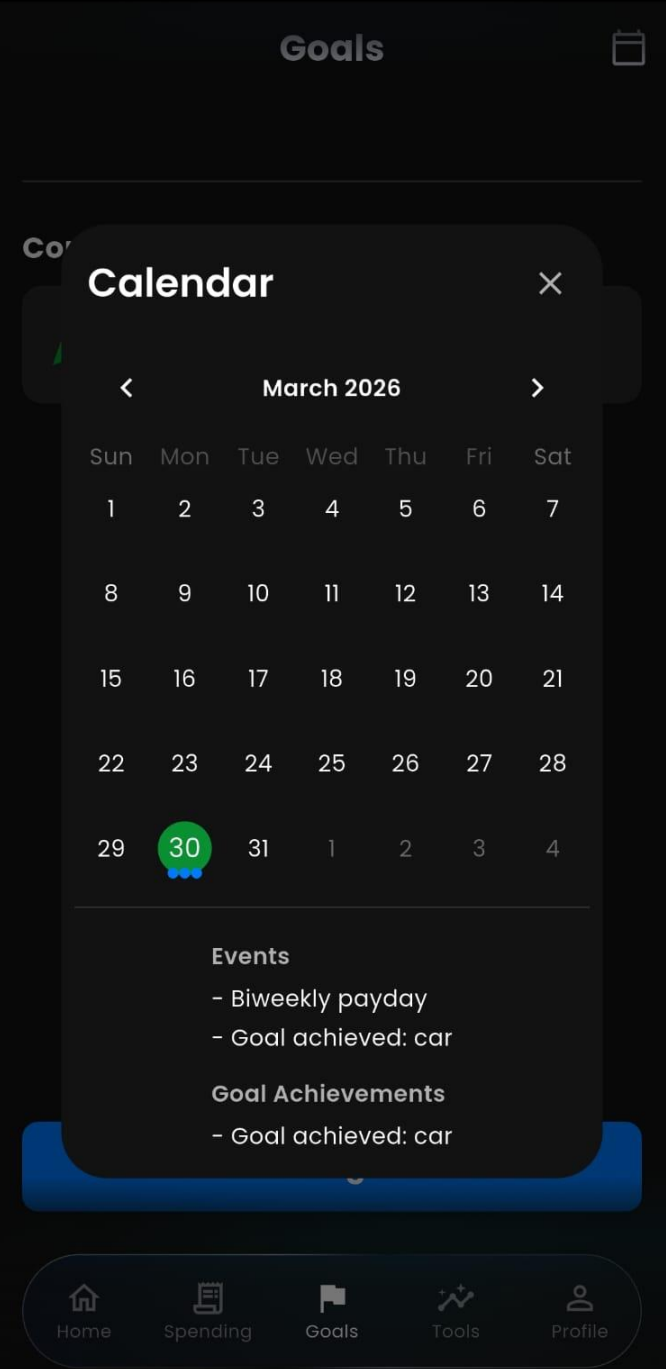
Budget Categories

- Entertainment**
\$50.00 • 3.1% of income
- Food And Drink**
\$500.00 • 31.3% of income
- General Merchandise**
\$50.00 • 3.1% of income
- Payment**
\$50.00 • 3.1% of income
- Personal Care**
\$0.00 • 0.0% of income
- Recreation**
\$0.00 • 0.0% of income
- Rent And Utilities**
\$800.00 • 50.0% of income
- Shops**

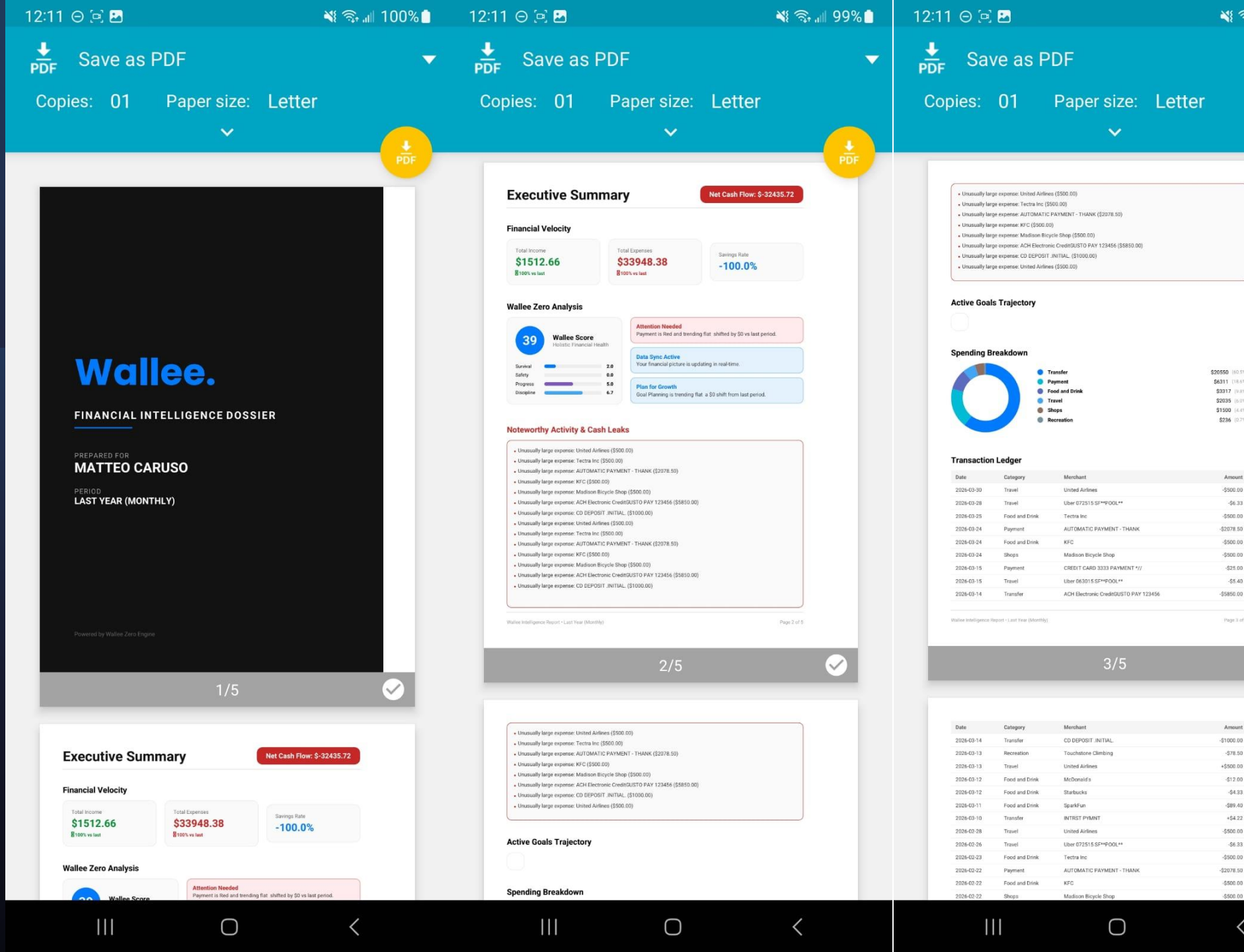
Budget Categories

- Entertainment**
\$0 / \$50
0%
\$50 left
- Food And Drink**
\$1106 / \$500
221%
\$606 over
- General Merchandise**
\$0 / \$50
0%
\$50 left
- Payment**
\$2104 / \$50
4207%
\$2054 over
- Personal Care**
\$0
No budget set
- Recreation**

Calendar



Automated Report



Save as PDF

Copies: 01 Paper size: Letter



Save as PDF

Copies: 01 Paper size: Letter



Save as PDF

Copies: 01 Paper size: Letter

Wallee.

FINANCIAL INTELLIGENCE DOSSIER

PREPARED FOR
MATTEO CARUSO

PERIOD
LAST YEAR (MONTHLY)

Powered by Wallee Zero Engine

1/5



Executive Summary

Net Cash Flow: \$-32435.72

Financial Velocity

Total Income
\$1512.66
100% vs last

Total Expenses
\$33948.38
100% vs last

Savings Rate
-100.0%

Wallee Zero Analysis



Attention Needed
Payment is Red and trending flat: shifted by \$0 vs last period.

Data Sync Active
Your financial picture is updating in real-time.

Plan for Growth
Goal Planning is trending flat: a \$0 shift from last period.

Noteworthy Activity & Cash Leaks

- Unusually large expense: United Airlines (\$500.00)
- Unusually large expense: Tectra Inc (\$500.00)
- Unusually large expense: AUTOMATIC PAYMENT - THANK (\$2078.50)
- Unusually large expense: KFC (\$500.00)
- Unusually large expense: Madison Bicycle Shop (\$500.00)
- Unusually large expense: ACH Electronic CreditGUSTO PAY 123456 (\$8850.00)
- Unusually large expense: CD DEPOSIT_INITIAL_ (\$1000.00)
- Unusually large expense: United Airlines (\$500.00)
- Unusually large expense: Tectra Inc (\$500.00)
- Unusually large expense: AUTOMATIC PAYMENT - THANK (\$2078.50)
- Unusually large expense: KFC (\$500.00)
- Unusually large expense: Madison Bicycle Shop (\$500.00)
- Unusually large expense: ACH Electronic CreditGUSTO PAY 123456 (\$8850.00)
- Unusually large expense: CD DEPOSIT_INITIAL_ (\$1000.00)
- Unusually large expense: United Airlines (\$500.00)

Wallee Intelligence Report - Last Year (Monthly)

Page 2 of 5

2/5



Executive Summary

Net Cash Flow: \$-32435.72

Financial Velocity

Total Income
\$1512.66
100% vs last

Total Expenses
\$33948.38
100% vs last

Savings Rate
-100.0%

Wallee Zero Analysis



Attention Needed
Payment is Red and trending flat: shifted by \$0 vs last period.

- Unusually large expense: United Airlines (\$500.00)
- Unusually large expense: Tectra Inc (\$500.00)
- Unusually large expense: AUTOMATIC PAYMENT - THANK (\$2078.50)
- Unusually large expense: KFC (\$500.00)
- Unusually large expense: Madison Bicycle Shop (\$500.00)
- Unusually large expense: ACH Electronic CreditGUSTO PAY 123456 (\$8850.00)
- Unusually large expense: CD DEPOSIT_INITIAL_ (\$1000.00)
- Unusually large expense: United Airlines (\$500.00)

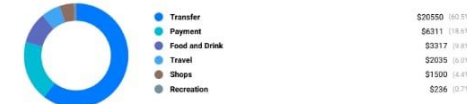
Active Goals Trajectory

Spending Breakdown

- Unusually large expense: United Airlines (\$500.00)
- Unusually large expense: Tectra Inc (\$500.00)
- Unusually large expense: AUTOMATIC PAYMENT - THANK (\$2078.50)
- Unusually large expense: KFC (\$500.00)
- Unusually large expense: Madison Bicycle Shop (\$500.00)
- Unusually large expense: ACH Electronic CreditGUSTO PAY 123456 (\$8850.00)
- Unusually large expense: CD DEPOSIT_INITIAL_ (\$1000.00)
- Unusually large expense: United Airlines (\$500.00)

Active Goals Trajectory

Spending Breakdown



Transaction Ledger

Date	Category	Merchant	Amount
2026-03-30	Travel	United Airlines	-\$500.00
2026-03-28	Travel	Uber 072515 SP**POOL**	-\$6.33
2026-03-25	Food and Drink	Tectra Inc	-\$500.00
2026-03-24	Payment	AUTOMATIC PAYMENT - THANK	-\$2078.50
2026-03-24	Food and Drink	KFC	-\$500.00
2026-03-24	Shops	Madison Bicycle Shop	-\$500.00
2026-03-15	Payment	CREDIT CARD 3333 PAYMENT */	-\$25.00
2026-03-15	Travel	Uber 063015 SP**POOL**	-\$5.40
2026-03-14	Transfer	ACH Electronic CreditGUSTO PAY 123456	-\$8850.00



Wallee Intelligence Report - Last Year (Monthly)

Page 3 of 5


3/5


Date	Category	Merchant	Amount
2026-03-14	Transfer	CD DEPOSIT_INITIAL_	-\$1000.00
2026-03-13	Recreation	Touchstone Climbing	-\$78.50
2026-03-13	Travel	United Airlines	+\$500.00
2026-03-12	Food and Drink	McDonald's	-\$12.00
2026-03-12	Food and Drink	Starbucks	-\$4.33
2026-03-11	Food and Drink	SparkFun	-\$89.40
2026-03-10	Transfer	INTRIST PYMNT	+\$4.22
2026-02-28	Travel	United Airlines	-\$500.00
2026-02-26	Travel	Uber 072515 SP**POOL**	-\$6.33
2026-02-23	Food and Drink	Tectra Inc	-\$500.00
2026-02-22	Payment	AUTOMATIC PAYMENT - THANK	-\$2078.50
2026-02-22	Food and Drink	KFC	-\$500.00
2026-02-22	Shops	Madison Bicycle Shop	-\$500.00

Goal Stats

Travel  


Target: \$100 Saved: \$0

 Category: Other


 Deadline: 0 months left

[Link Funds](#) [Complete](#)


Progress: 0.0%

 **AI Goal Insight**

You are just starting out! Try adding funds regularly to stay on track.

Contribution History 

Travel

 **Overall Progress**


\$0.00 of \$100.00

0.0% complete \$100.00 remaining

Monthly target **\$100.00/mo**


Expected saved by now **\$0.00**

Actually saved **\$0.00**

 **This Month**

\$0.00 of \$100.00 needed

\$100.00 still needed this month

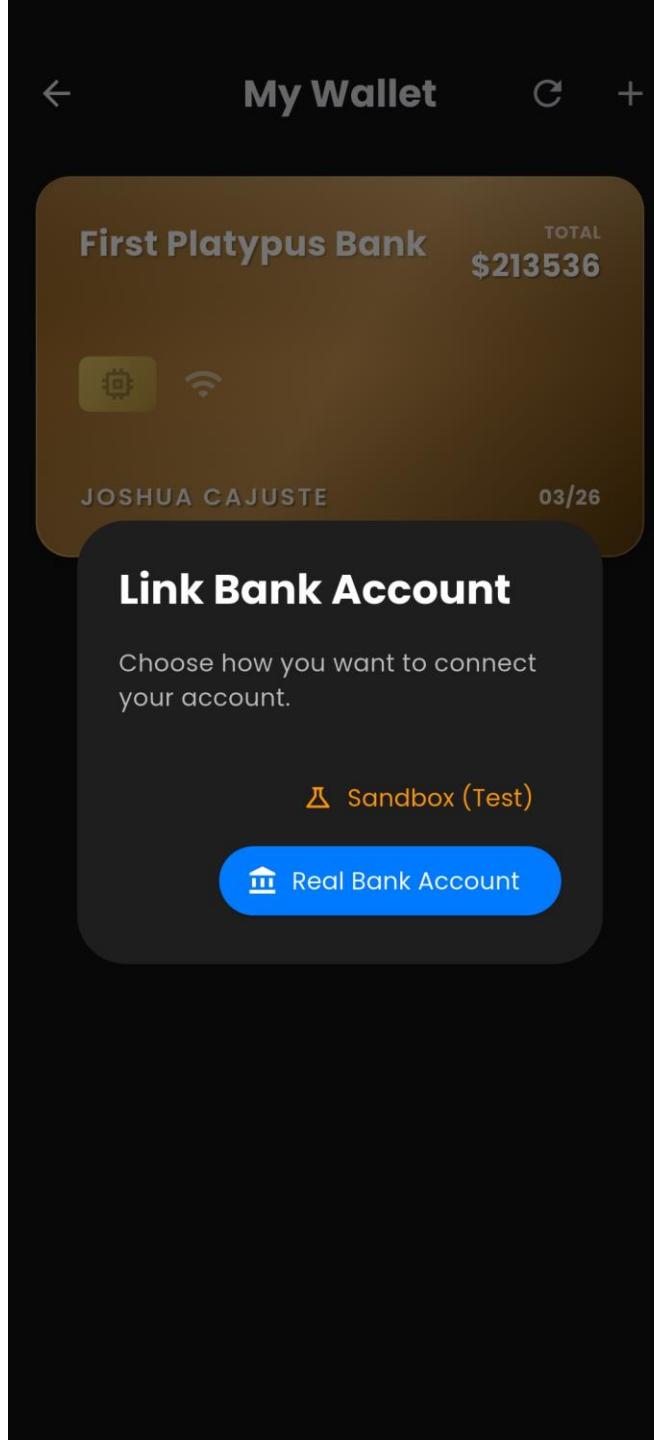
 **Trajectory**

Avg monthly savings **\$0.00/mo**

Months elapsed **0**

Months remaining (original plan) **1**

Production Environment



Task Matrix:

Task	Compl. %	Emma	Matteo	Kyle	Joshua
Database Architecture for Budget Persistence	90%	60%	0%	20%	20%
Budget and Goal Page Synchronization	90%	10%	20%	70%	70%
Profile and Settings Finalization	90%	33%	33%	33%	0%
Chronological Tracking and Calendar Completion	90%	0%	10%	80%	10%
UI/UX Polish and AI Feedback Loop Completion	75%	0%	100%	0%	0%
Single Sign-On (SSO) Implementation	75%	10%	70%	10%	10%
Comprehensive Quality Assurance (QA) and Beta Testing	20%	25%	25%	25%	25%
Regulatory Compliance and App Store Preparation:	30%	25%	25%	25%	25%
Integrate application into IOS structure	95%	50%	50%	0%	0%

UI Demo :

- Android Demo:

- https://drive.google.com/file/d/1pKS3-oQPGcm8VFSNv2qrKkpcDoXY7neG/view?usp=drive_link

Milestone 6:

- Finalize testing
- Finish the poster for senior design showcase
- Finish the technical documentation
- Upload the app on the stores
- Continue to collect application feedback via users

A logo consisting of a white letter 'W' with a period, centered within a dark blue rounded square. The square has a glowing blue border.

W.

Thank you!
Any Questions?