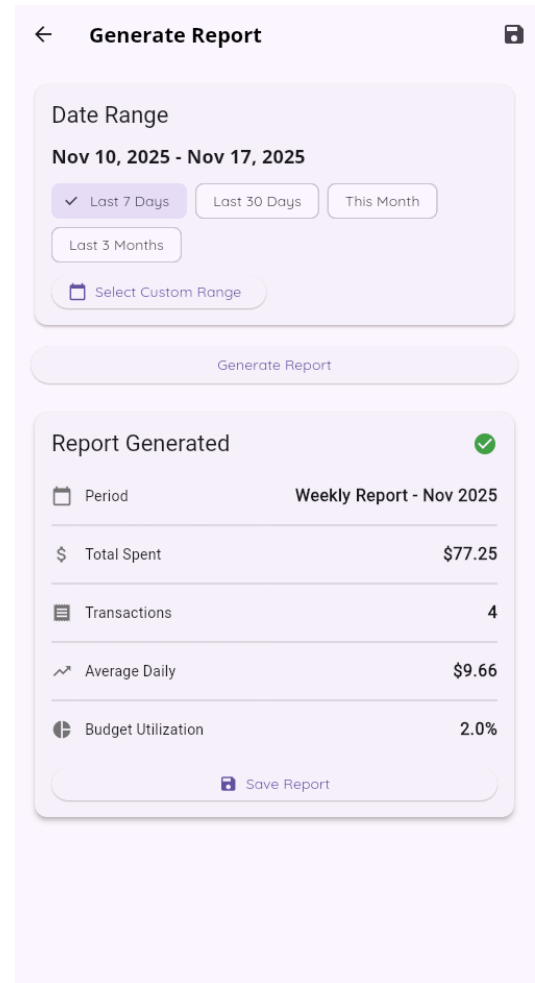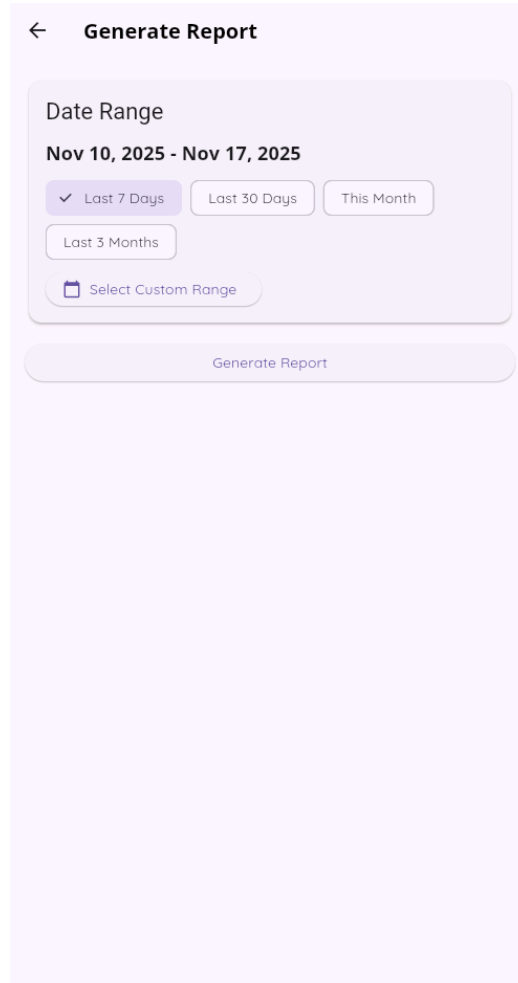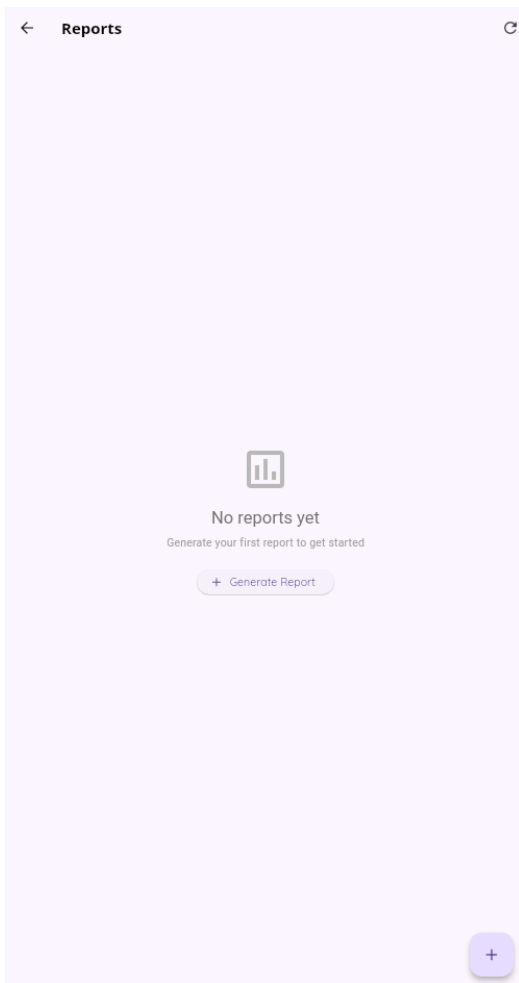# Week 9 Progress Report

(11/10/2025 - 11/16/2025)

Team: Pocket Protectors

- Anna Dinius, Jeff Perdue, Cody King, Dillon Carpenter

Milestones Completed - Jeff

✅ Generate periodic reports with totals, averages, and budget performance
✅ Export or share reports

- *Fulfills 2 requirements*

Reports

No reports yet

Generate your first report to get started

+ Generate Report

Generate Report

Date Range

Nov 10, 2025 - Nov 17, 2025

✓ Last 7 Days | Last 30 Days | This Month

Last 3 Months

📅 Select Custom Range

Generate Report

Generate Report

Date Range

Nov 10, 2025 - Nov 17, 2025

✓ Last 7 Days | Last 30 Days | This Month

Last 3 Months

📅 Select Custom Range

Generate Report

Report Generated ✓

📅 Period	Weekly Report - Nov 2025
$ Total Spent	$77.25
▤ Transactions	4
↗ Average Daily	$9.66
◑ Budget Utilization	2.0%

💾 Save Report

Reports

Weekly Report - Nov 2025

Nov 10, 2025 - Nov 17, 2025

$ Total: $77.25   📇 4 transactions

◐ Budget: 2.0%

Report saved successfully!

📄 Export as PDF

📊 Export as CSV

🖨 Print/Share PDF

Report Summary

Aug 19, 2025 - Nov 17, 2025

$ Total Spent	📇 Transactions
$573.14	**5**

🎯 Budget Utilization: 4.5%

Spending Averages

📅 Daily Average	$6.30
📅 Weekly Average	$44.09
📅 Monthly Average	$143.28

Budget Performance

Budget: $500.00
Spent: $22.42   **4.5%**

0	0	1
Exceeded	Met	On Track

Spending by Category

🔵 🎓 School	$500.00	(87.2%)
🟠 🍴 Food	$34.95	(6.1%)
🔵 🚗 Transport	$23.19	(4.0%)
⚪ 🎲 Other	$15.00	(2.6%)

Spending Trends

Total: $573.14

🚗 Transport	$23.19 (4.0%)
🎲 Other	$15.00 (2.6%)

Spending Trends

Total: $573.14

$13	$23	$500	$15	$22

Sep 23	Oct 7	Oct 26	Nov 5	Nov 10

Budget Performance

Overall Budget   `On Track`

Budget: $500.00   Remaining: $477.58
Spent: $22.42   4.5% used

Budget Summary

0	0	1
Exceeded	Met	On Track

Category Budgets

🍴 Food	4%

Category Breakdown

🎓 School	$500.00
	87.2%
🍴 Food	$34.95
	6.1%
🚗 Transport	$23.19
	4.0%
🎲 Other	$15.00
	2.6%

Report Information

🕐 Generated: Nov 17, 2025 12:10
🔄 Last Updated: Nov 17, 2025 12:10
📅 Period: 90 days

4

Milestones Completed - Cody

✅ Added dashboard to show overall summary of savings goals vs. savings progress
✅ Conducted tests to ensure no existing savings goals features broke

- *Fulfills 2 requirements*

Milestones Completed - Dillon

✅ UI improvements
✅ More tests
✅ Tested current widgets at varying screen sizes

- *Fulfills 8 requirements*

Personal Expenses

$0	$0	$10	$25	$0	$0	$11
T	W	T	F	S	S	M

🔍 Search transactions

Date ▾ Ascend ▾

School | Bills | Entertainment | Food | Health
Other | Shopping | Transport

Books
Aug 1, 2025
🎓 School
$419.72 🗑️

Gas
Oct 7, 2025
🚗 Transport
$23.19 🗑️

Retreat
Nov 5, 2025
▲ Other
$15.00 🗑️

Breakfast
Nov 10, 2025
🍴 Food
$22.42 🗑️

+
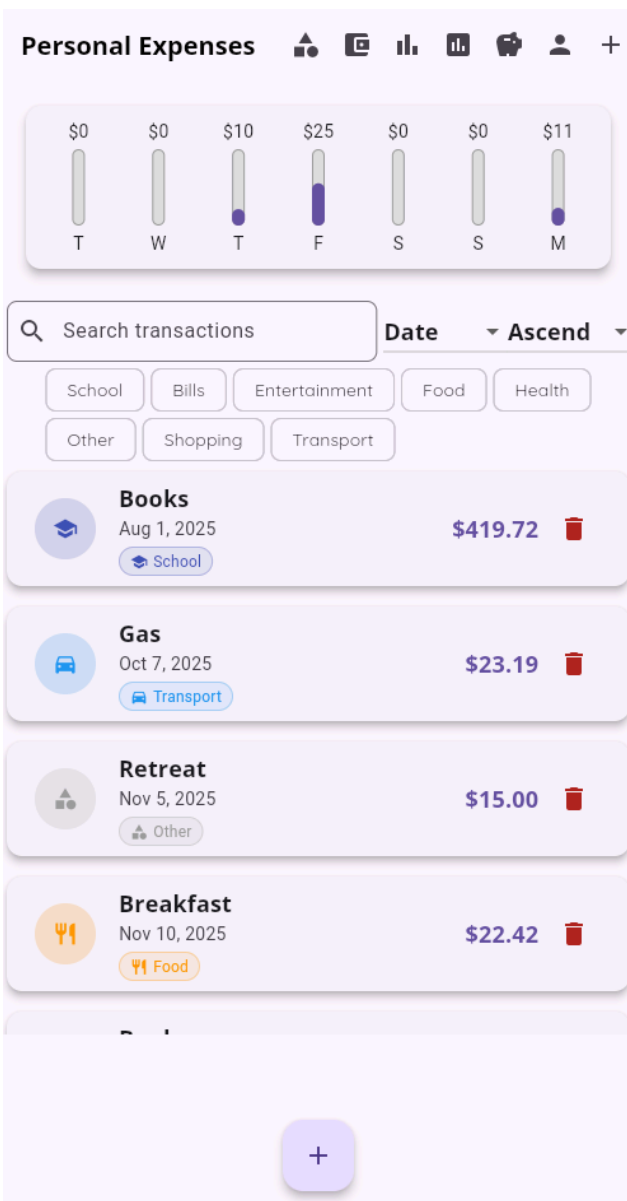
LoC Summary

Individual Contributions:

- Jeff: ~2,564
- Cody: ~547
- Dillon: ~83

Codebase LoC Summary After Integration:

- **Total**: 14,630
- **Counting rules**: Excludes empty lines and comment-only lines. Inline comments on code lines are still counted.
- **Files scanned**: All files under `lib` and `test` and their subdirectories.

Codebase LoC Breakdown:

High-level source files, models, and widgets:

- `lib\firebase_options.dart` : 70
- `lib\main.dart` : 331
- `lib\model\budget.dart` : 256
- `lib\model\category.dart` : 121
- `lib\model\report.dart` : 338
- `lib\model\savings_goal.dart` : 131
- `lib\model\transaction.dart` : 143

Services and theme:

- `lib\service\analytics_service.dart` : 275
- `lib\service\auth_service.dart` : 32
- `lib\service\budget_service.dart` : 415
- `lib\service\category_service.dart` : 290
- `lib\service\report_export_service.dart` : 528
- `lib\service\report_service.dart` : 197
- `lib\service\savings_goal_service.dart` : 73
- `lib\service\update_transaction_service.dart` : 44
- `lib\service\user_service.dart` : 60
- `lib\theme\main_theme.dart` : 35

Views:

- `lib\view\budgets_list.dart` : 403
- `lib\view\chart.dart` : 149
- `lib\view\chart_bar.dart` : 58
- `lib\view\chart_pie.dart` : 104
- `lib\view\charts_overview.dart` : 918
- `lib\view\edit_budget.dart` : 311
- `lib\view\edit_savings_goal.dart` : 192
- `lib\view\generate_report.dart` : 382
- `lib\view\manage_categories.dart` : 579
- `lib\view\new_budget.dart` : 309

Views (cont.):

- `lib\view\new_savings_goal.dart` : 157
- `lib\view\new_transaction.dart` : 232
- `lib\view\profile_creation.dart` : 121
- `lib\view\profile_editing.dart` : 233
- `lib\view\profile_summary.dart` : 74
- `lib\view\report_detail.dart` : 768
- `lib\view\report_list.dart` : 306
- `lib\view\savings_dashboard.dart` : 502
- `lib\view\savings_goals_list.dart` : 119
- `lib\view\savings_summary.dart` : 434

Views (cont.):

- `lib\view\search_bar_widget.dart` : 148

- `lib\view\sign_in.dart` : 77

- `lib\view\transaction_list.dart` : 112

- `lib\view\widgets\category_badge.dart` : 79

- `lib\view\widgets\category_picker.dart` : 275

Tests:

- `test\error_handling\category_error_test.dart` : 247
- `test\fixtures\category_test_data.dart` : 158
- `test\helpers\analytics_test_helpers.dart` : 112
- `test\helpers\test_helpers.dart` : 26
- `test\model\category_test.dart` : 228
- `test\model\default_categories_test.dart` : 105
- `test\model\savings_goal_test.dart` : 404
- `test\service\analytics_service_test.dart` : 311
- `test\service\budget_service_test.dart` : 282
- `test\service\category_service_test.dart` : 186

Tests (cont.):

- `test\service\category_service_working_test.dart` : 186
- `test\service\report_service_test.dart` : 406
- `test\service\savings_goal_service_test.dart` : 252
- `test\service\user_service_test.dart` : 112
- `test\transaction_test.dart` : 92
- `test\update_recurring_transactions_test.dart` : 52
- `test\view\profile_creation_test.dart` : 95
- `test\view\profile_editing_test.dart` : 46
- `test\view\profile_summary_test.dart` : 19
- `test\view\search_bar_widget_test.dart` : 157

Tests (cont.):

- `test\view\sign_in_test.dart` : 71

- `test\view\widgets\category_badge_test.dart` : 294

- `test\view\widgets\category_picker_test.dart` : 408

Tests

- **Total number of test files**: 23
- **Total number of tests**: 279
- **Total LoC**: 4,249

🔥 Burndown rate

- 35/35 Sprint 2 requirements completed
    - 100% total
    - 25% per week
    - ~3.6% per day