Replit-New-Two Sprint Report

Sprint Period: Replit-New-Two

Overview

This sprint focused on improving the user experience through enhanced account organization, theme customization, and bug fixes. The changes build upon the gl-two foundation, with particular emphasis on data presentation and application robustness.

Key Changes

Account Organization & Sorting

- Implemented Value-Based Sorting
 - Added descending order sorting by account value on record page
 - Implemented portfolio account sorting by balance
 - Improved data presentation consistency

Theme and Navigation

- Enhanced Theme Support
 - Added light/dark mode toggle functionality
 - Implemented theming system
 - Improved visual consistency across modes
- Navigation Improvements
 - Updated Header component with portfolio screen link
 - Enhanced navigation flow
 - Improved user orientation

Performance and Stability

- · Bug Fixes and Error Handling
 - Resolved division by zero error in performance calculations
 - Enhanced error handling robustness
 - Improved calculation reliability

Technical Improvements

- 1. User Interface
 - Theme system implementation
 - Consistent sorting behavior
 - Enhanced navigation patterns
- 2. Data Handling

- Improved sorting algorithms
- Enhanced error prevention
- Better performance calculations

3. User Experience

- Theme customization options
- Intuitive account organization
- More reliable calculations

Impact Analysis

The changes in this sprint have:

- 1. Enhanced data organization and presentation
- 2. Added user customization capabilities
- 3. Improved application stability
- 4. Created a more intuitive navigation flow

Next Steps

Future sprints should focus on:

- Additional theme customization options
- Enhanced sorting and filtering capabilities
- Extended error handling patterns
- Further navigation improvements

Commit History

e707f0d Sort accounts on record page by value in descending order

5f3b06a Restored to previous working state

8eefd9b **Checkpoint before** revert - Build the initial prototype

d8cbf38 Add theming support with light/dark mode toggle

97d2dd8 Fix: Handle division **by** zero error **in** performance calculation

e66e48f Restored to previous working state

ec6173d Checkpoint before revert - Build the initial prototype

5502b15 Update Header component to link "Milestone" to portfolio screen

0e32776 Sort portfolio accounts **by** balance (largest **to** smallest)