

MultiPurposeApp

Professional User Flow Chart Documentation

Document Type

User Flow Documentation

Version

1.0.0 (MVP)

Last Updated

July 31, 2025

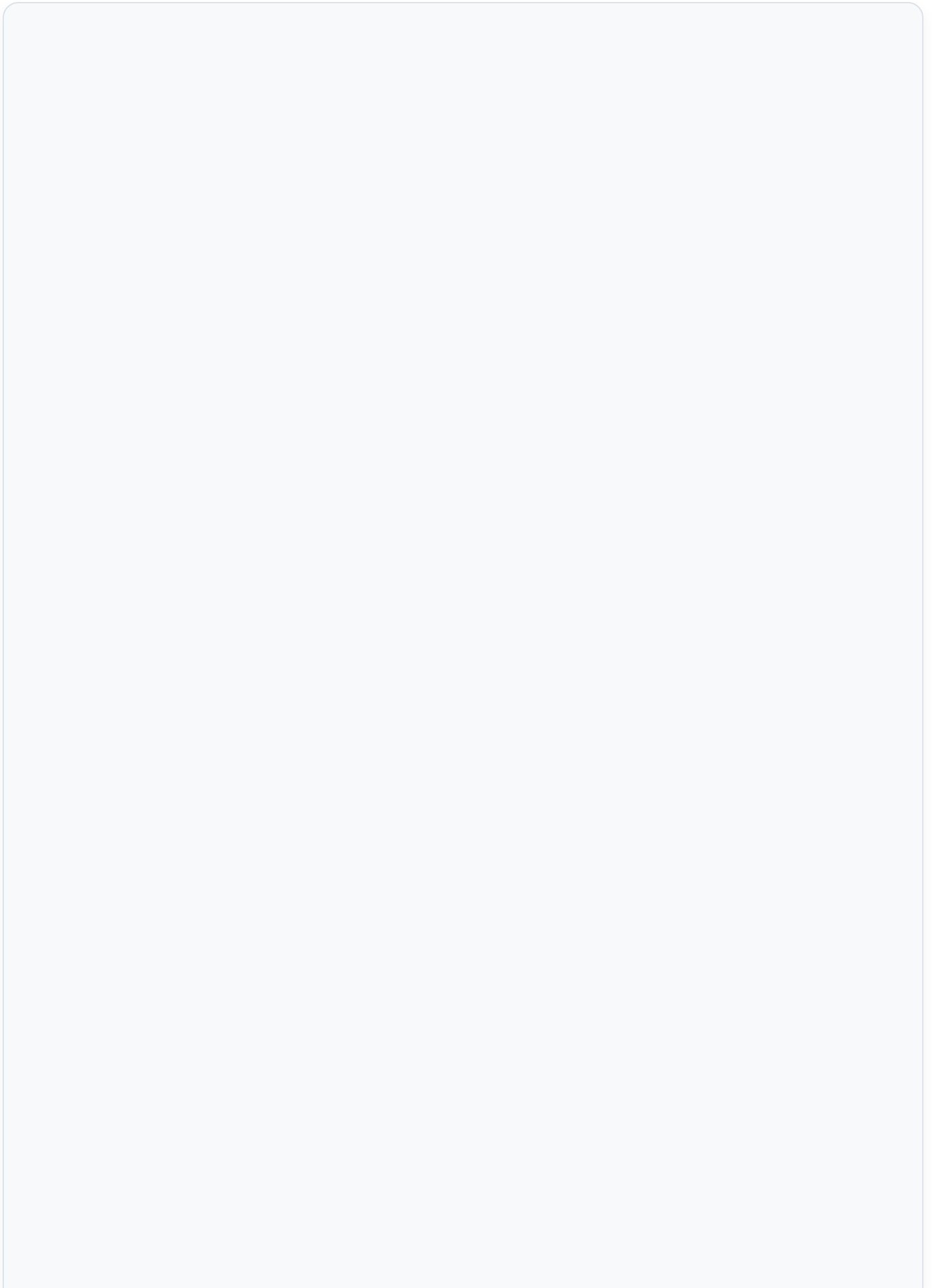
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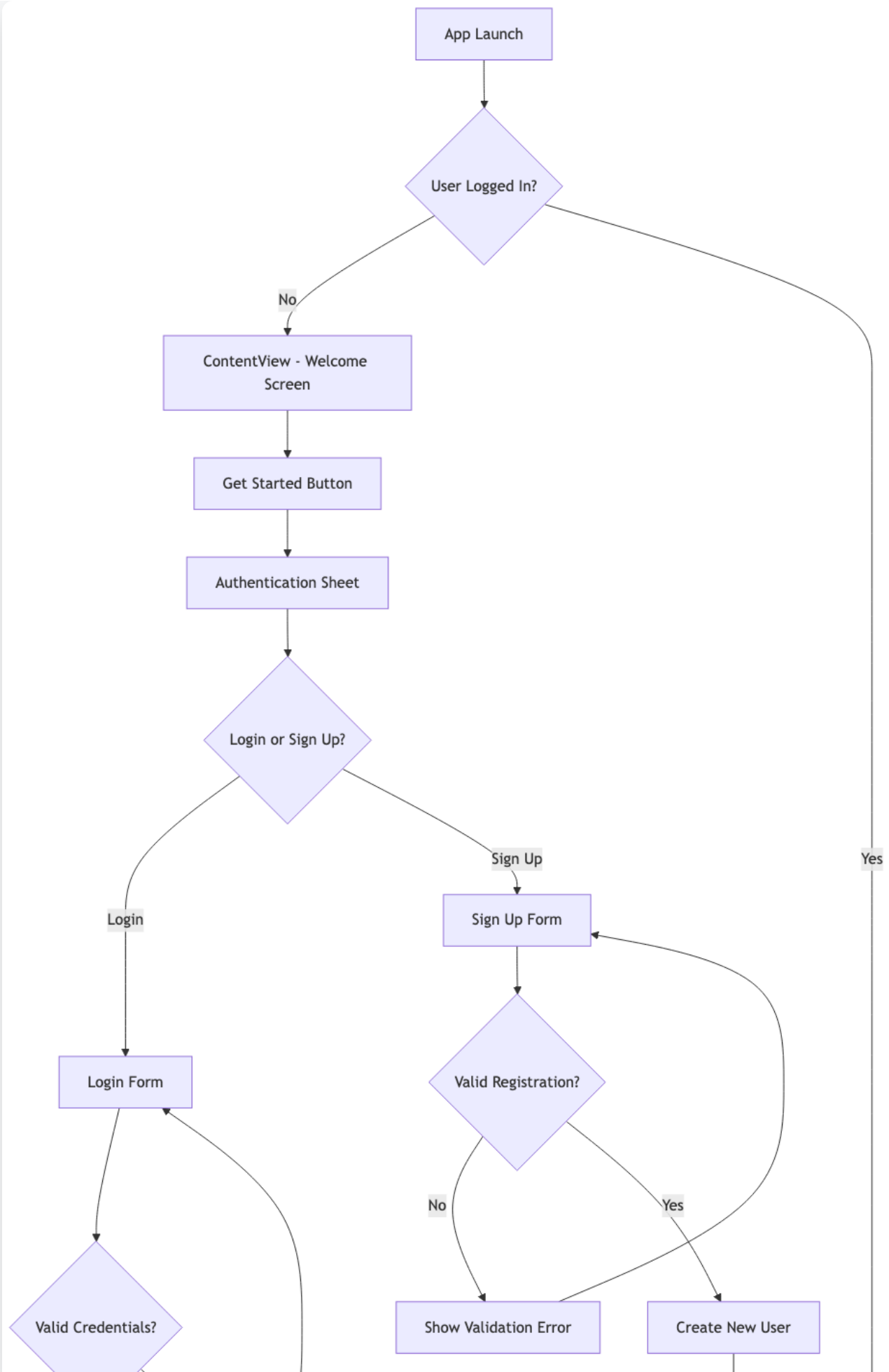
Mermaid CLI + Professional Tools

Overview

This document provides a comprehensive flowchart of all possible user flows in the MultiPurposeApp, from initial launch to all possible user interactions and navigation paths. Each diagram has been professionally rendered using Mermaid CLI for optimal quality and clarity.

Overview





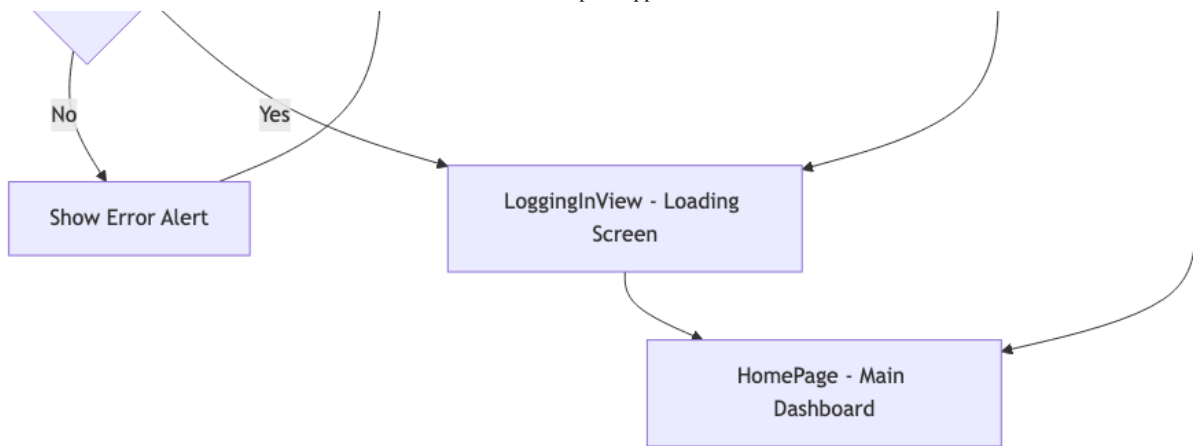
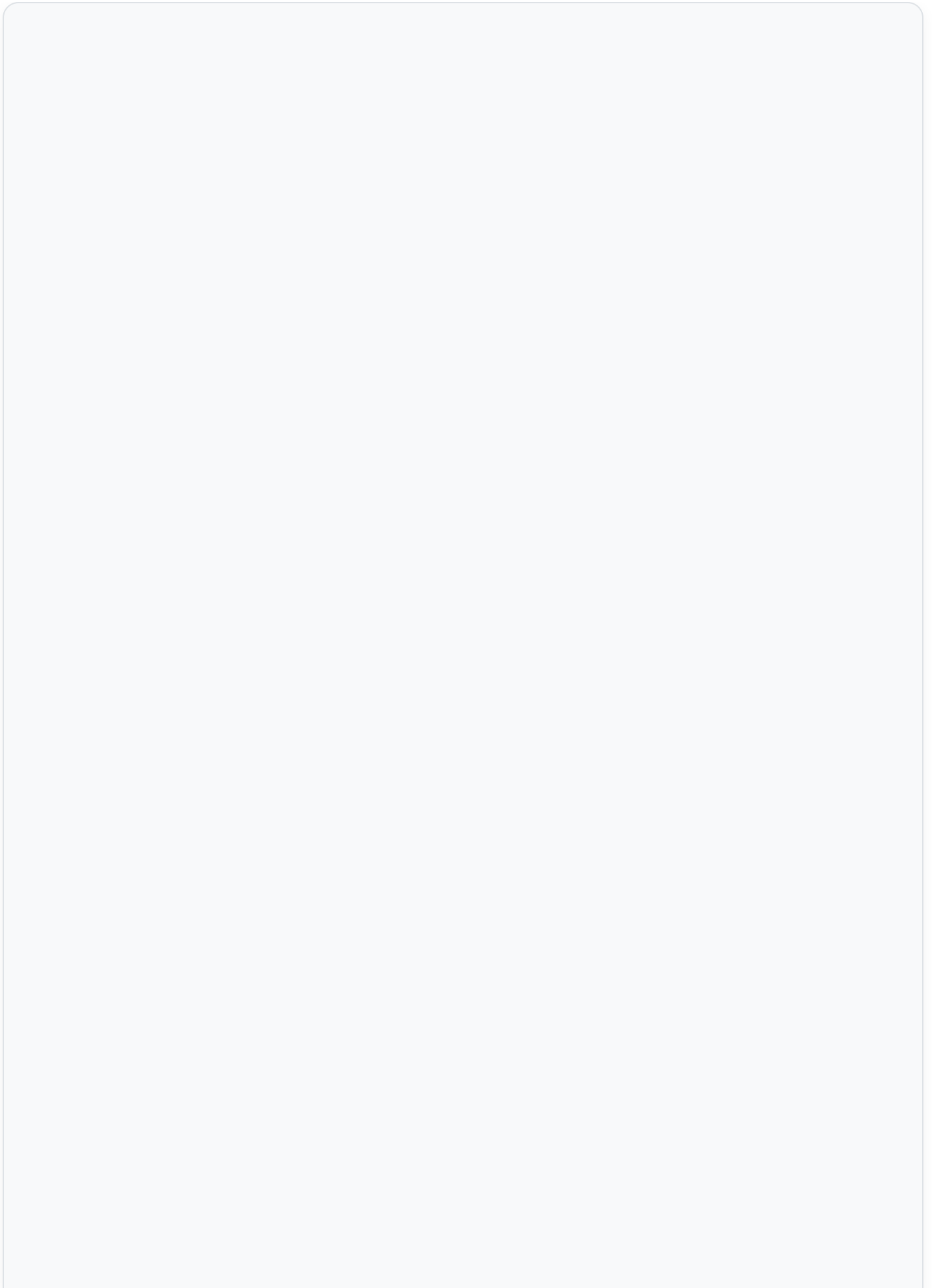


Figure 1: Overview

This document provides a comprehensive flowchart of all possible user flows in the MultiPurposeApp, from initial launch to all possible user interactions and navigation paths.

Main Application Flow



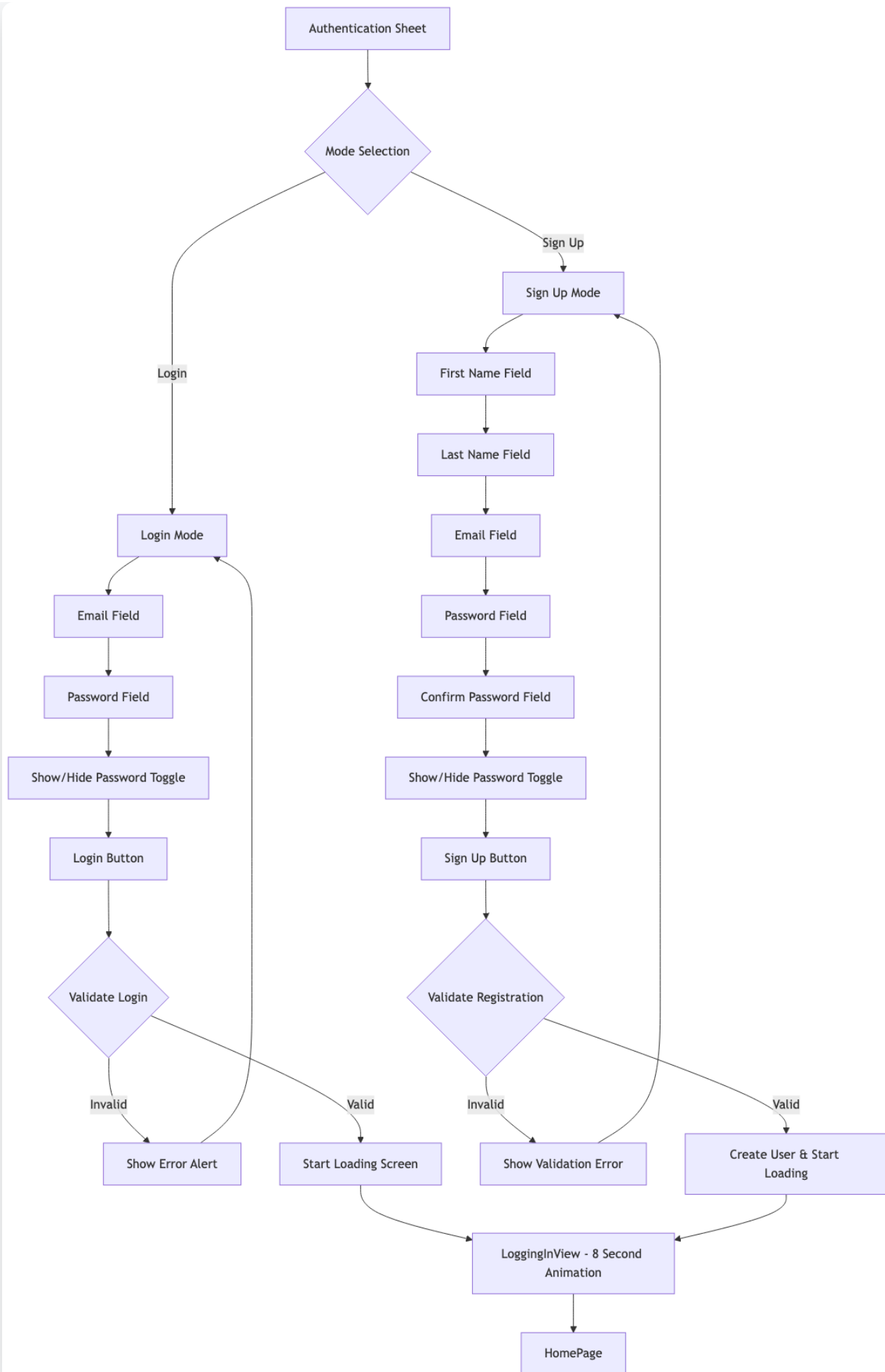


Figure 2: Main Application Flow

Authentication Flow

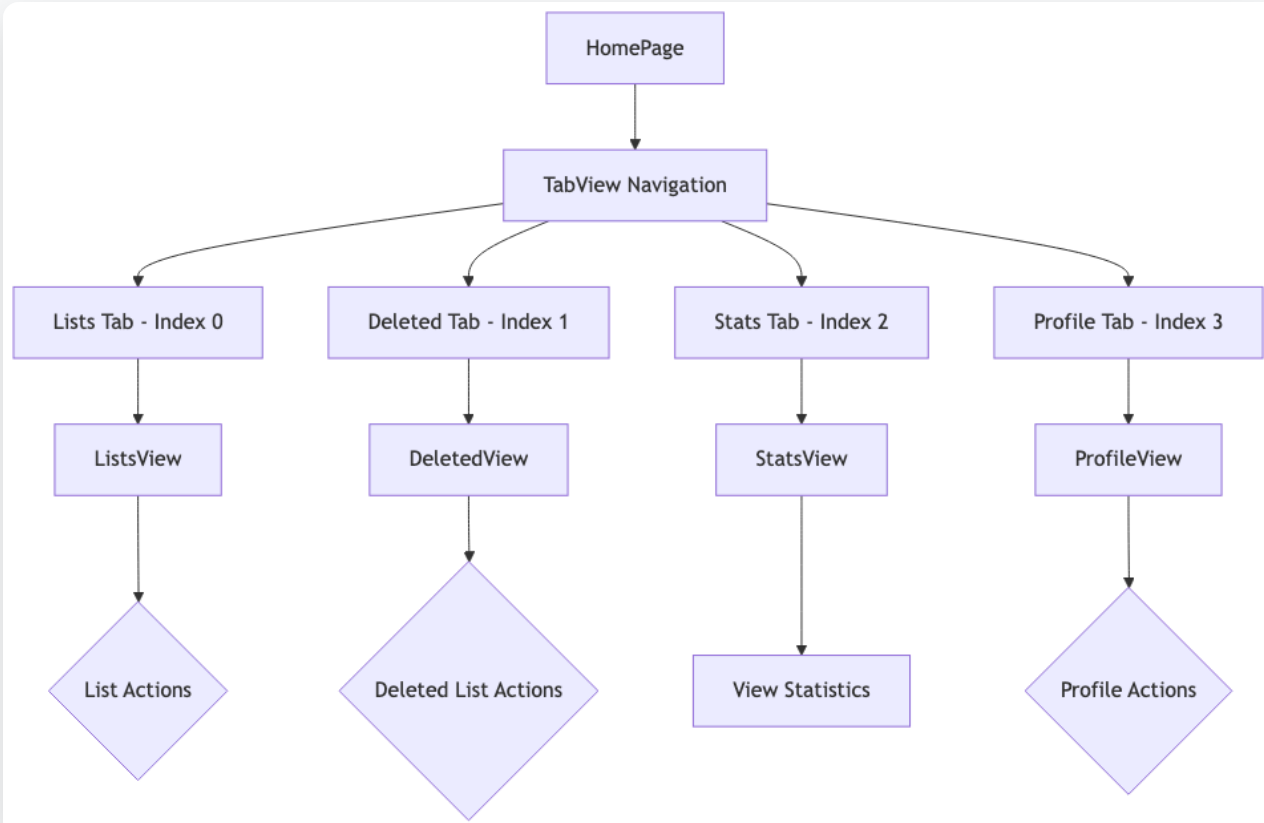


Figure 3: Authentication Flow

Main Dashboard Navigation

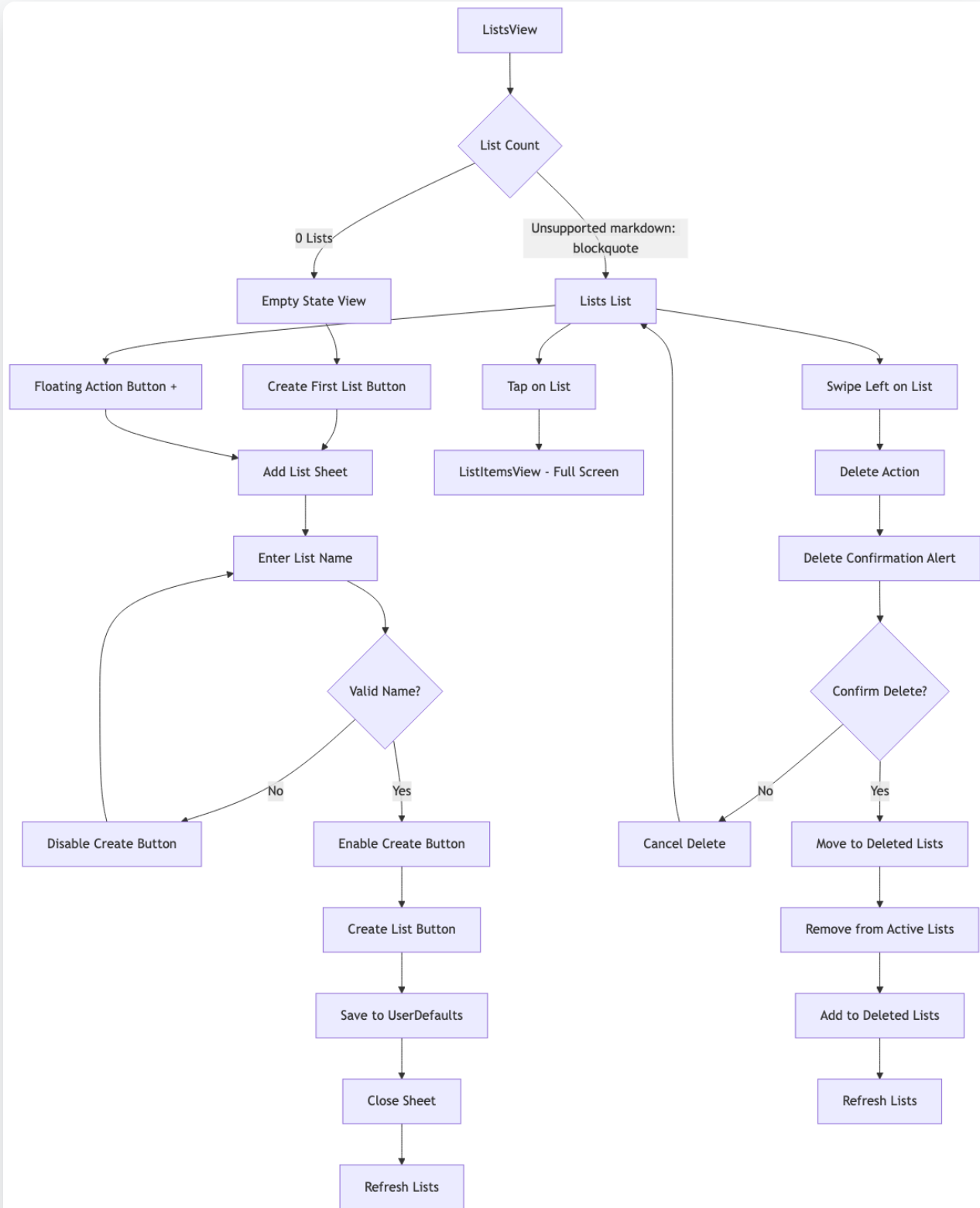
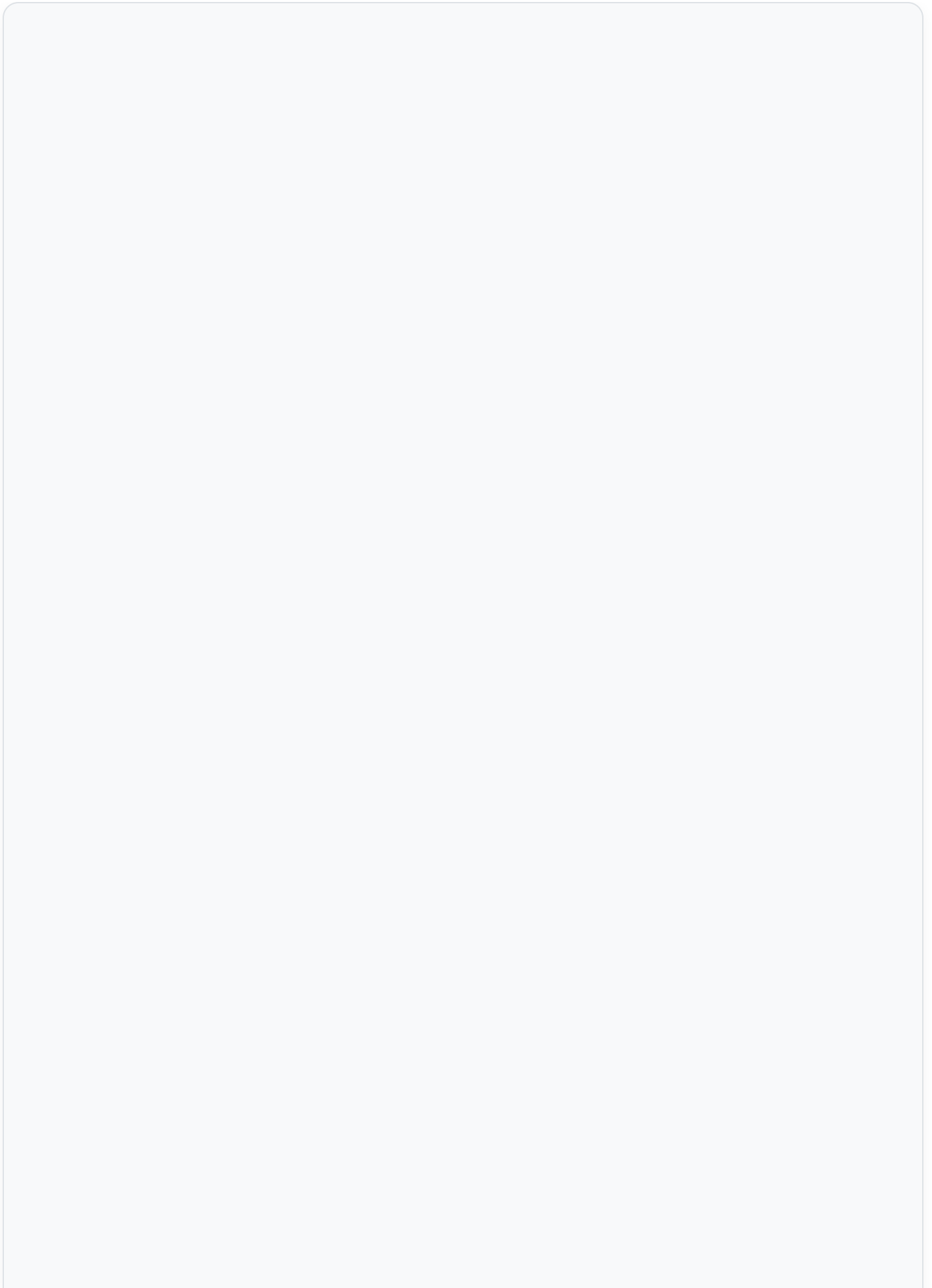
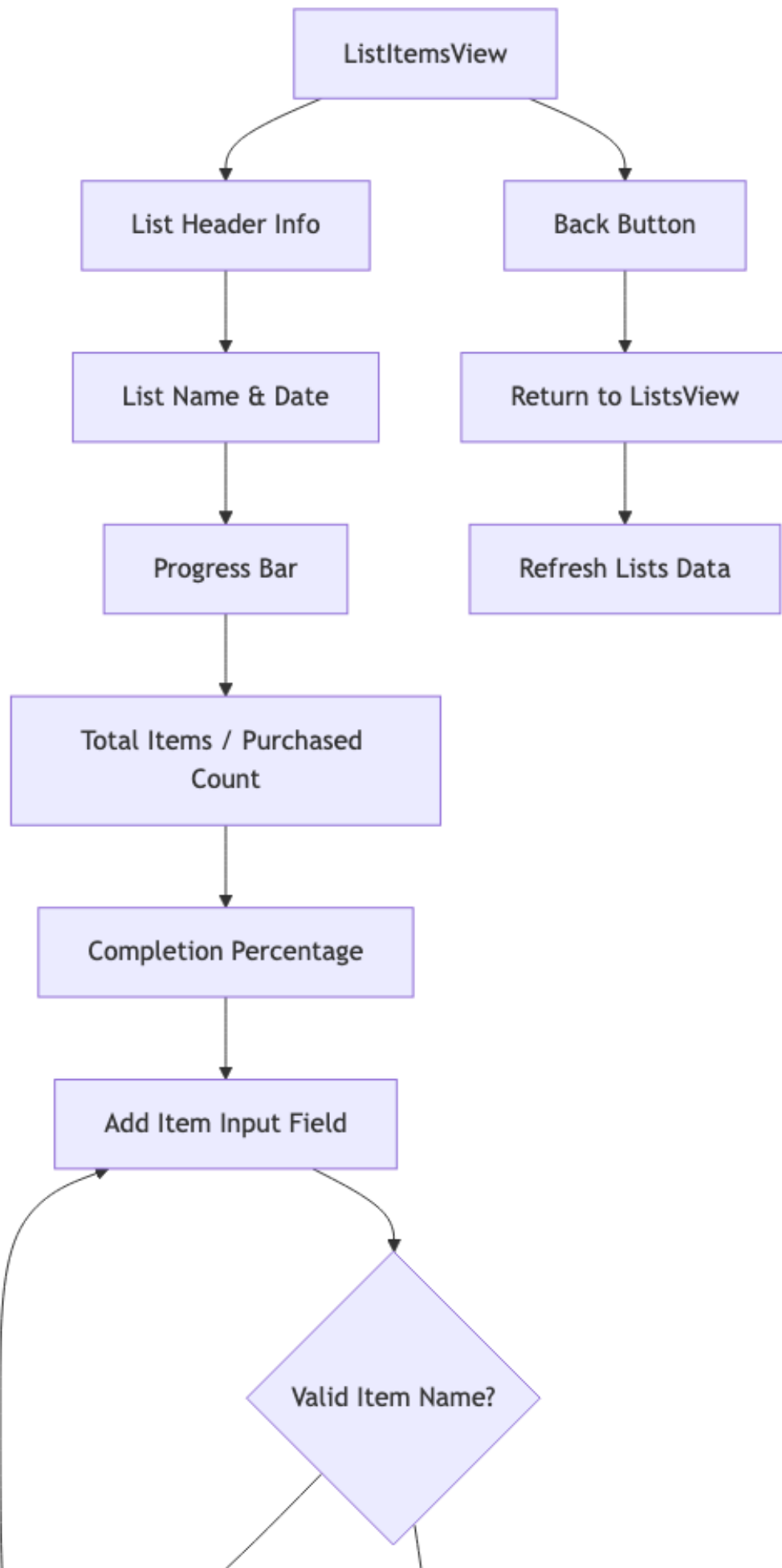
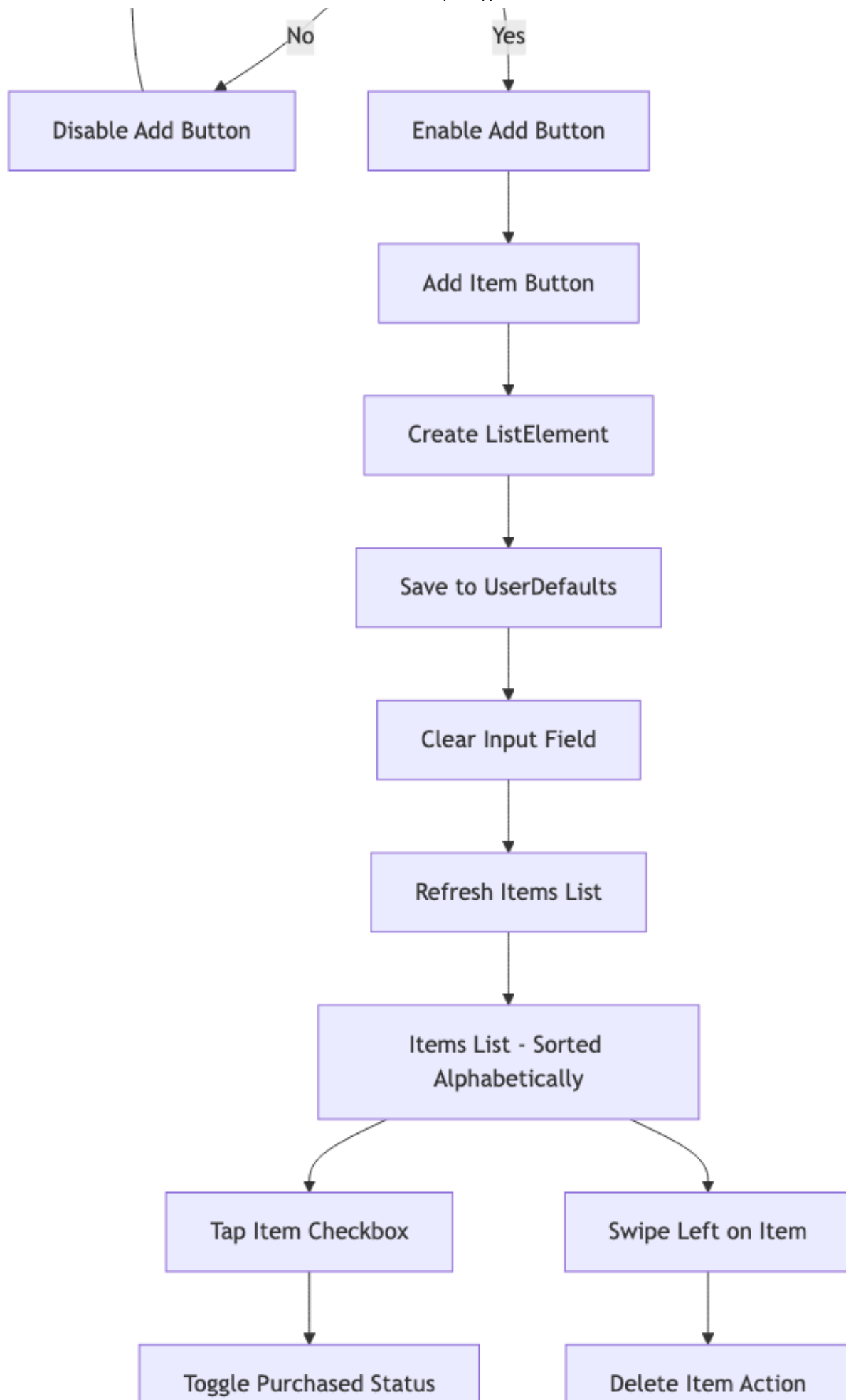


Figure 4: Main Dashboard Navigation

Lists Management Flow







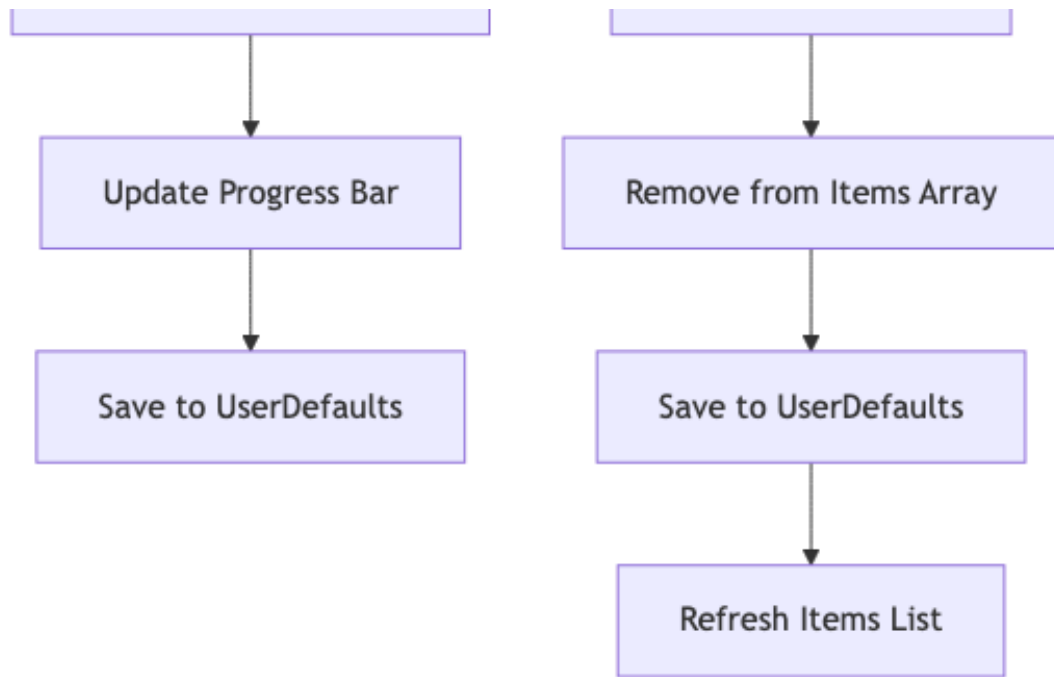


Figure 5: Lists Management Flow

List Items Management Flow

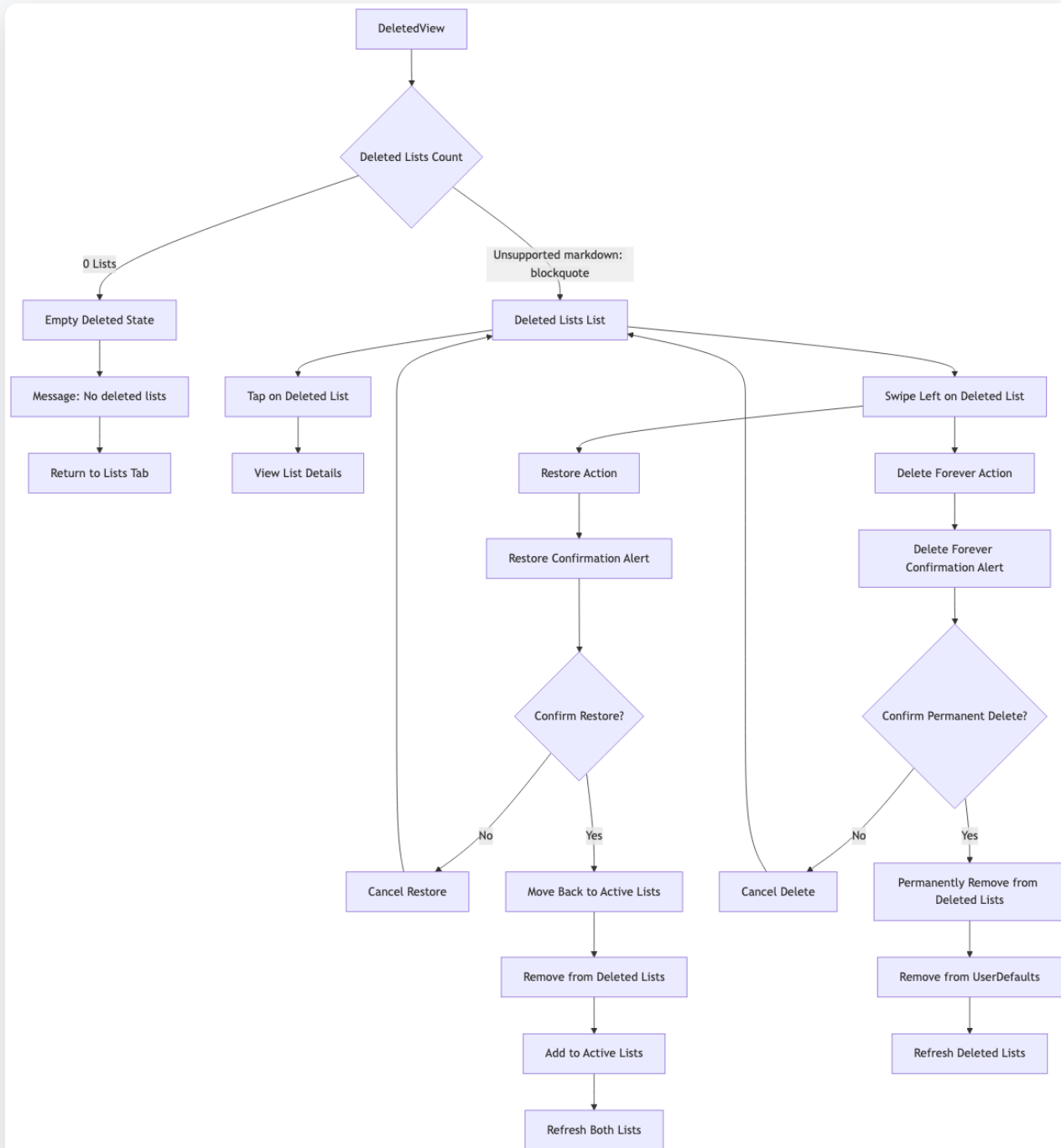


Figure 6: List Items Management Flow

Deleted Lists Management Flow

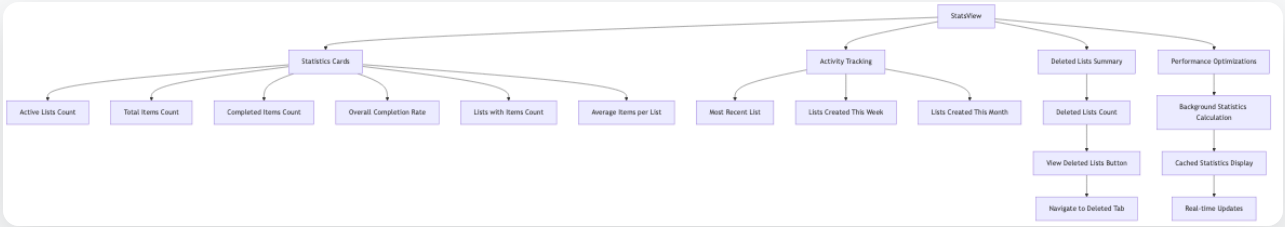


Figure 7: Deleted Lists Management Flow

Statistics Dashboard Flow

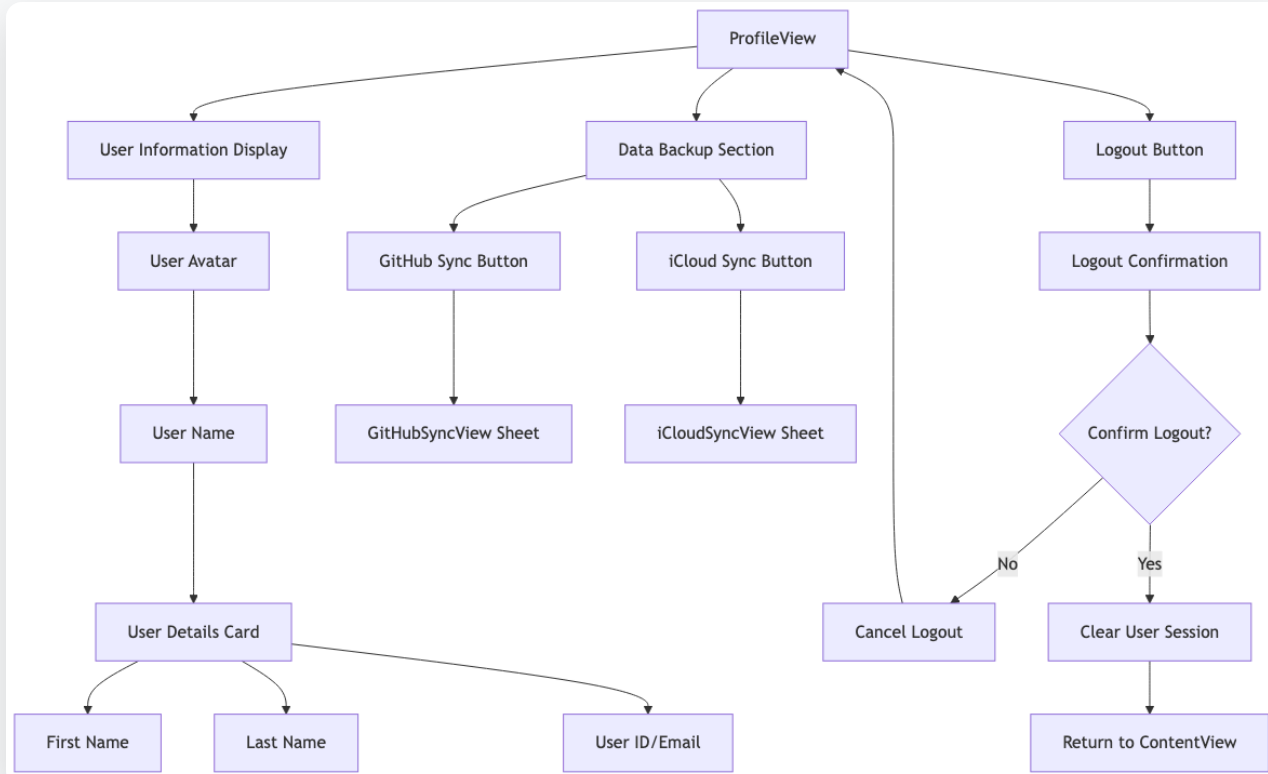
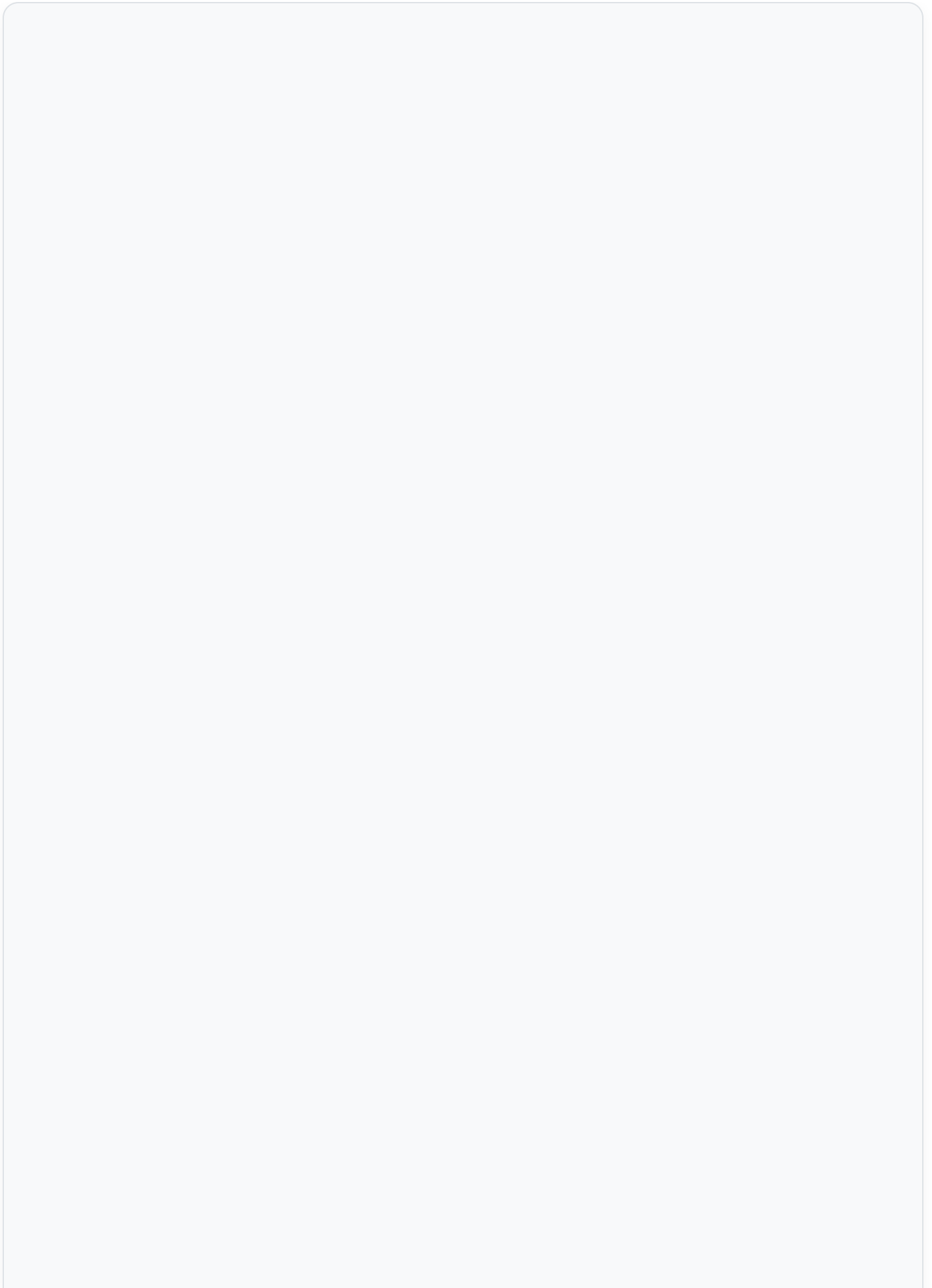
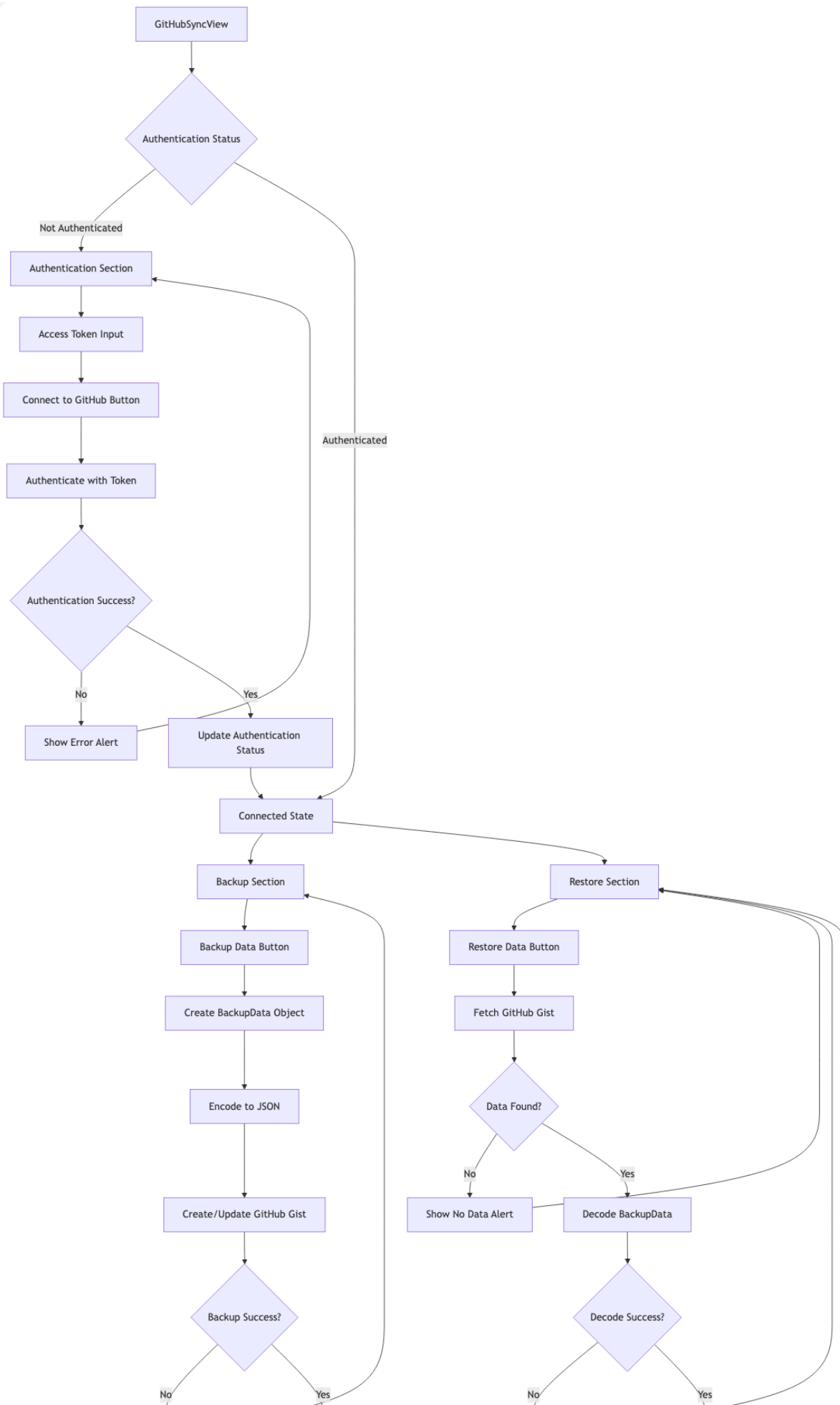


Figure 8: Statistics Dashboard Flow

Profile Management Flow





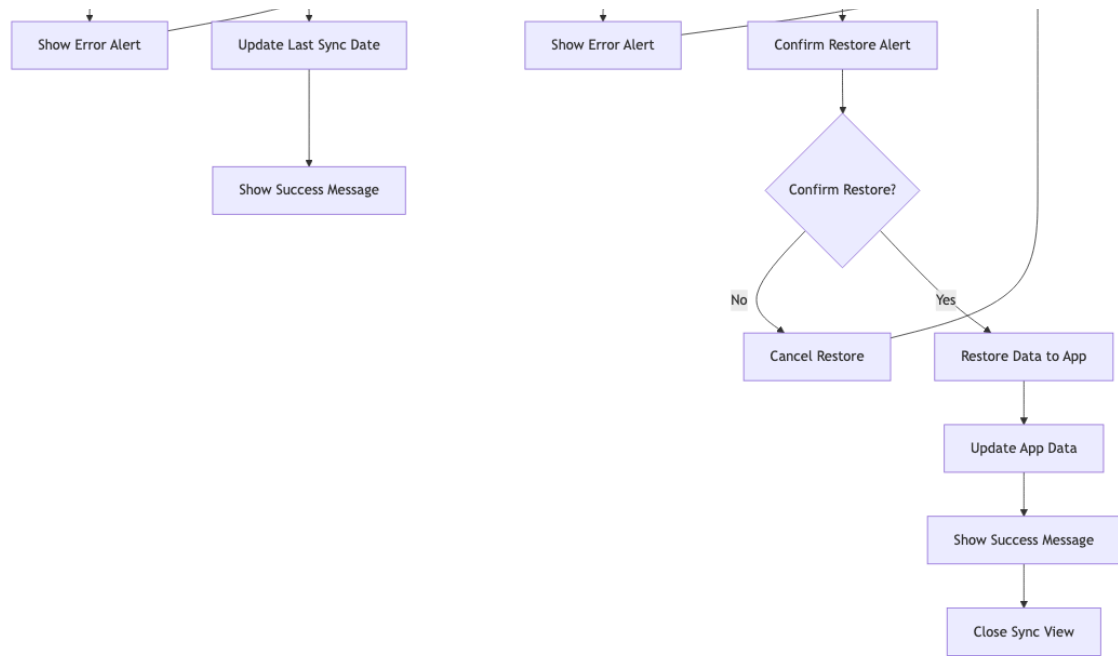


Figure 9: Profile Management Flow

GitHub Sync Flow

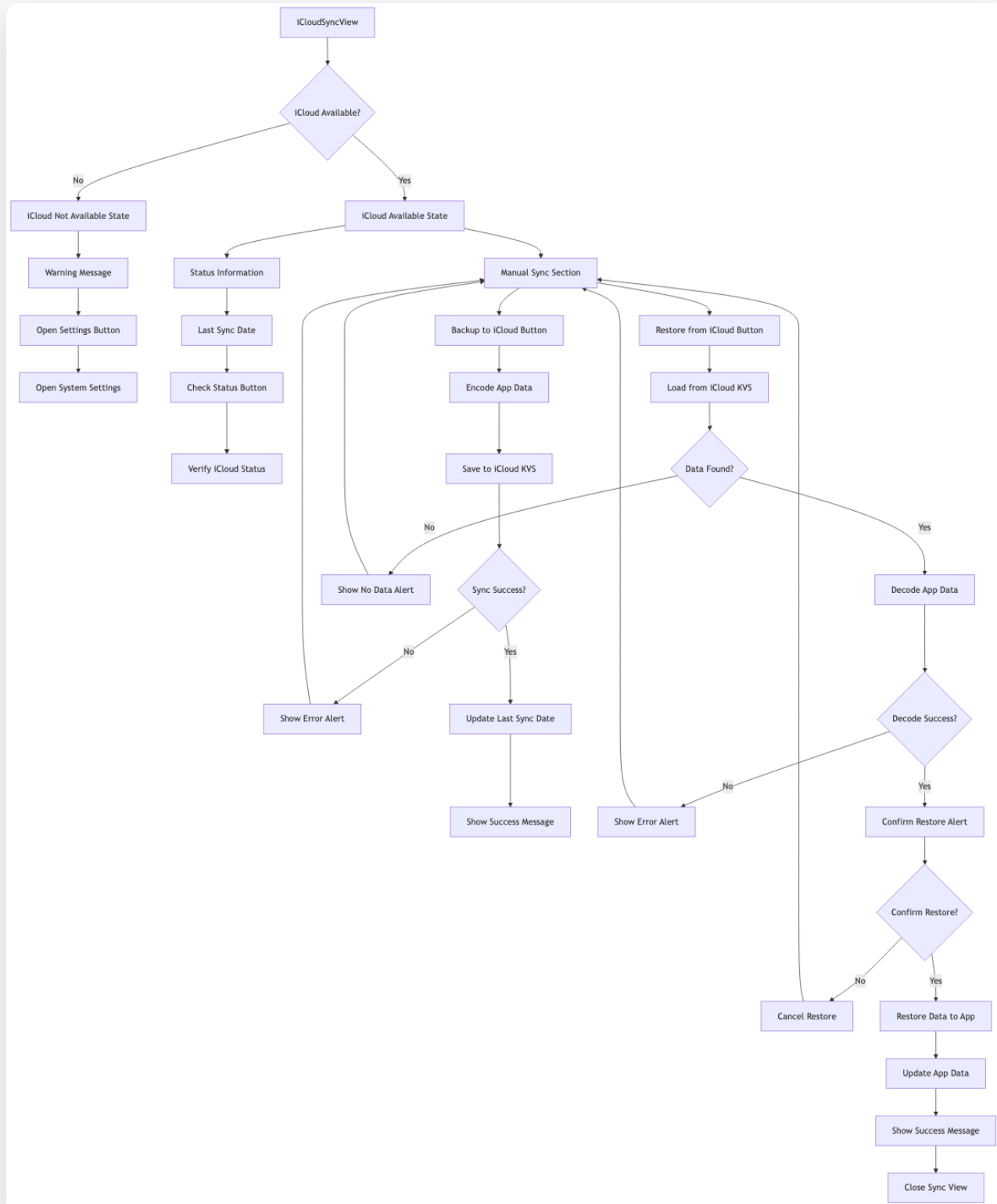


Figure 10: GitHub Sync Flow

iCloud Sync Flow

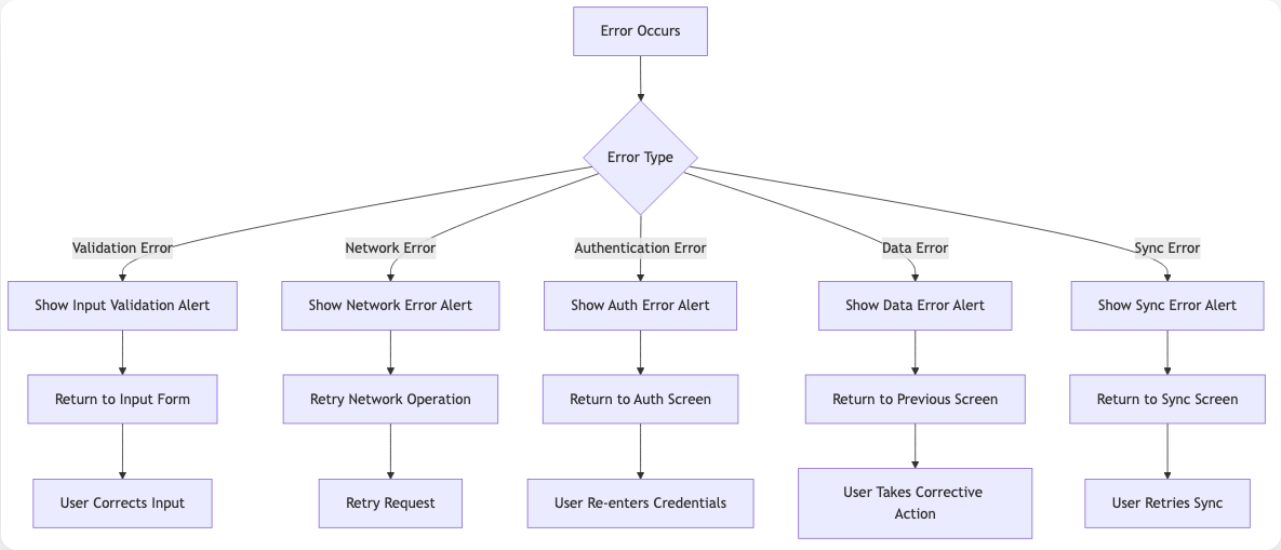


Figure 11: iCloud Sync Flow

Error Handling Flow

Data Persistence Flow

Performance Optimization Flow

Complete User Journey Examples

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New User Journey

#

Returning User Journey

#

Data Backup Journey

MultiPurposeApp v1.0.0 - Comprehensive user flow documentation for all possible navigation paths and interactions. *Last Updated: July 31, 2025*

MultiPurposeApp v1.0.0

Comprehensive user flow documentation for all possible navigation paths and interactions

Professionally generated with Mermaid CLI - Last Updated: July 31, 2025