**User Acceptance Testing (UAT) Template**

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| Date | 2025-04-17 |
| Team ID | SWTID1743344524 |
| Project Name | Personal Expense Tracker App |
| Maximum Marks |  |

**Project Overview:**

User Authentication (Login/Logout)

Transaction Management (Add, Edit, Delete, and View Transactions)

Real-Time Financial Summary (Dynamic update of total balance, income, and expenses)

Responsive User Interface across various devices

Navigation and overall system performance

Testing Scope:

User Story 1: As a user, I want to securely log in so that only I can access my financial data.

User Story 2: As a user, I want to add and view transactions so that I can keep a record of my finances.

User Story 3: As a user, I want to see a real-time update of my financial summary after each transaction.

User Story 4: As a user, I want a mobile-friendly interface to ensure I can use the app on any device.

**Testing Environment:**

[**https://github.com/Rishabh-k-Paliwal/expense\_manager.git**](https://github.com/Rishabh-k-Paliwal/expense_manager.git)

**Test Cases:**

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| --- | --- | --- | --- | --- | --- |
| **Test Case ID** | **Test Scenario** | **Test Steps** | **Expected Result** | **Actual Result** | **Pass/Fail** |
| TC-001 | User Login Functionality | [ 1. Navigate to the login page. 2. Enter valid username and password. 3. Click the "Login" button. | User is redirected to the dashboard with secure access. | Dashboard displayed successfully. | Pass |
| TC-002 | Add Transaction | 1. Log in to the application. 2. Click on "Add Transaction". 3. Enter transaction details (description, amount, date, type). 4. Submit form. | A new transaction is added and reflected in the transaction list. | New transaction appeared in the list. | Pass |

**Bug Tracking:**

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| --- | --- | --- | --- | --- | --- |
| **Bug ID** | **Bug Description** | **Steps to reproduce** | **Severity** | **Status** | **Additional feedback** |
| BG-001 | Login page displays an error message on valid credentials | 1. Navigate to the login page. 2. Enter valid credentials. 3. Click the "Login" button. 4. Observe the error message (if displayed). | Medium | Closed | Issue resolved in the patch v1.0.1 update. |
| BG-002 | Transaction edit functionality not updating correctly. | 1. Log in and navigate to a transaction. 2. Edit the transaction details. 3. Save changes. 4. Verify if the transaction list reflects changes. | high | In progress | Further testing required post-fix implementation. |

**Sign-off:**

**Tester Name:** Harsh  
**Date:** 2025-04-17  
**Signature:** Harsh

**Tester Name:** Rishabh  
**Date:** 2025-04-17  
**Signature:** Rishabh

**Tester Name:** Aansh  
**Date:** 2025-04-17  
**Signature:** Aansh

**Tester Name:** Anshul  
**Date:** 2025-04-17  
**Signature:** Anshul

**Notes:**

* Ensure that all test cases cover both positive and negative scenarios.
* Encourage testers to provide detailed feedback, including any suggestions for improvement.
* Bug tracking should include details such as severity, status, and steps to reproduce.
* Obtain sign-off from both the project manager and product owner before proceeding with deployment.