

# USER STORIES

## 1)Add expense

- **Title:** Add Expense
- **As a:** user
- **I want to:** add a new expense entry with details like amount, category, date, and description
- **So that I can:** keep track of my expenses
- **Acceptance Criteria:**
  - Given a form to enter expense details, when I submit valid information, the expense should be saved successfully.
  - If any mandatory field is missing, an error message should appear.
  - The expense should appear in my expense list after saving.

## 2)View Monthly Expenses

- **Title:** View Monthly Expenses
- **As a:** user
- **I want to:** view a summary of my expenses for a specific month
- **So that I can:** understand my spending patterns
- **Acceptance Criteria:**
  - I should be able to select a month and see a list or summary of expenses.
  - The list should display each expense with category, amount, and date.
  - A total amount for the selected month should be displayed at the top.

## 3) Categorize Expenses

- **Title:** Categorize Expenses
- **As a:** user

- **I want to:** assign categories to my expenses (e.g., Food, Transport, Entertainment)
- **So that I can:** analyze where most of my money goes
- **Acceptance Criteria:**
  - A dropdown menu with predefined categories should be available when adding an expense.
  - I should be able to filter expenses by category on the summary page.
  - A visual representation (e.g., pie chart) should display expense distribution by category.

#### 4) Set Budget Limits

- **Title:** Set Budget Limits
- **As a:** user
- **I want to:** set a monthly spending limit for each category
- **So that I can:** avoid overspending in certain areas
- **Acceptance Criteria:**
  - A budget setup screen where I can input a limit for each category.
  - Notifications when expenses in a category exceed the set limit.
  - A dashboard showing current spending vs. budget limits.

#### 5) Export Expense Report

- **Title:** Export Expense Report
- **As a:** user
- **I want to:** export my expense history to a file format like CSV
- **So that I can:** keep records or analyze my expenses outside the system
- **Acceptance Criteria:**
  - An export button should generate a CSV with all expense details.
  - The file should include columns like Date, Category, Amount, and Description.
  - A prompt should confirm successful export and save location.