* 1. **Project Features/Functions**

The budgeting app will include the following main features:

* + 1. **Income Tracking**: Users can manually input or automatically import income data from various sources and categorize them accordingly.
    2. **Expense Tracking**: Users can manually input or automatically import expense data, categorize their expenses, and set budgets for different categories.
    3. **Savings Goals & Progress Tracking**: Users can set savings goals, track their progress, and use visual progress indicators to stay motivated.
    4. **Financial Reports**: The app generates detailed reports that summarize income, expenses, savings, and overall financial health, providing insights into spending patterns.
    5. **Budget Analysis**: Users can analyze their spending patterns and receive recommendations to reduce expenses or optimize their budget.
    6. **Integration with Financial Institutions**: The app offers integration with banks and credit unions to automatically import and categorize transaction data.
    7. **User-Friendly Interface**: The app features an intuitive interface with clear navigation, making it easy for users to access and manage their finances.
  1. **User Stories**
     1. As a user who tracks income, I want to categorize my income sources so that I can monitor the different ways I’m earning money.
     2. As a user who needs to manage expenses, I want to categorize my spending so that I can stay within my budget for each category and see where I spend the most.
     3. As a user with savings goals, I want to set a goal and track my progress so that I can stay motivated to save more effectively.
     4. As a user interested in financial reports, I want to generate detailed reports so that I can understand my spending habits and see how my finances are performing over time.
     5. As a budget-conscious user, I want to receive budget analysis and recommendations so that I can find ways to reduce my expenses and save more money.
     6. As a user with multiple accounts, I want to link my bank account to the app so that I can automatically import my transactions and not have to input them manually.
     7. As a new user of the app, I want an easy-to-use interface so that I can quickly navigate through the app and manage my finances without confusion.
  2. **Use Case**
     1. Use Case 1: Tracking Income
     2. Use Case 2: Managing/Tracking Expenses
     3. Use Case 3: Setting and Tracking Savings Goals
     4. Use Case 4: Generating Financial Reports
     5. Use Case 5: Budget Analysis
     6. Use Case 6: Integrating with Financial Institutions
     7. Use Case 7: Navigating UI
  3. **Project Assumptions and Dependencies**