

Expense Tracker App Prerequisite Document

Overview

The Expense Tracker app is designed to help users track their expenses efficiently. There are a lot of complicated apps present in the market but this app will contain only important features which are must.

Prerequisites

Flutter Development Environment Setup

- Ensure that the Flutter SDK is installed on the development machine. You can find installation instructions on the [Flutter website](https://flutter.dev/docs/get-started/install).
- Make sure you have a suitable code editor or IDE installed, such as Visual Studio Code, Android Studio, or IntelliJ IDEA.
- Set up your preferred emulator or connect a physical device for testing the app during development.

Project Setup

- Create a new Flutter project using the `flutter create` command or your preferred method.
- Set up version control for your project using Git or any other version control system to manage changes effectively.

Design and Wireframes

Key features like add expense or add income will be there along with type of expense/ income and also a brief about it.

Along with that daily, weekly, monthly and yearly graphs will also be there for clear overview of expenses and income.

Along with that a profile page will be created where the login and logout option will be there.

Authentication

Cloud storage (Firebase) will be used for authentication.

