

Pre requisites

Project Maintenance App

Understanding the Flutter:Flutter is a popular open-source UI software development kit (SDK) created by Google. It is used to build natively compiled applications for mobile, web, and desktop from a single codebase.

Basic Dart Programming:Dart's combination of simplicity, performance, and versatility makes it a compelling choice for a wide range of development tasks, particularly when used in conjunction with Flutter for building cross-platform applications.

UI/UX design:Dart's combination of simplicity, performance, and versatility makes it a compelling choice for a wide range of development tasks, particularly when used in conjunction with Flutter for building cross-platform applications.

Integrated Development Environment (IDE): Choose an IDE for Flutter development. Popular options include: Visual Studio Code (VS Code) with the Flutter and Dart plugins. Android Studio with the Flutter plugin. IntelliJ IDEA with the Flutter plugin.

Firebase Tools: Install the Firebase command-line tools (firebase-tools) for interacting with Firebase services from the command line. You'll use this for tasks like deploying your app and managing Firebase services.

Dependencies: Configure dependencies in your Flutter project's pubspec.yaml file for packages like firebase_core, cloud_firestore, firebase_storage, and any other packages you may need for UI components, state management, etc.