8/7/24, 10:13 PM WebChatGPT

1. Install the FlutterFire CLI:

Open your terminal and run:

```
dart pub global activate flutterfire_cli
flutterfire configure
```

• Follow the prompts to link your Firebase project.

2. Add Firebase to Your Flutter Project:

• In your `pubspec.yaml` file, add Firebase packages:

```
dependencies:
firebase_core: latest_version
firebase_auth: latest_version
```

• Run`flutter pub get` to install the packages.

3. Configure Android:

- Download `google-services.json` from the Firebase Console and place it in your app's `android/app` directory.
- Add the Firebase plugin in your `android/build.gradle` file:

```
dependencies {
    classpath 'com.google.gms:google-services:4.3.10'
}
```

• Apply the plugin in your `android/app/build.gradle` file:

```
apply plugin: 'com.google.gms.google-services'
```

4. Initialize Firebase:

• In your `main.dart`, initialize Firebase before running your app:

```
void main() async {
    WidgetsFlutterBinding.ensureInitialized();
    await Firebase.initializeApp();
    runApp(MyApp());
}
```

This setup should get your Firebase linked to Flutter. Make sure to replace `latest_version` with the most recent versions of the Firebase packages.

Sources

- 1. firebase.google.com Add Firebase to your Flutter app
- 2. firebase.flutter.dev Android Installation

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