Med-House fire base steps

1. Edit pubspec.yaml

dependencies:  
 flutter:  
 sdk: flutter  
  
 jiffy: ^4.0.0  
 image\_picker: ^0.7.2  
 http: ^0.13.0  
 shared\_preferences: ^2.0.3  
 firebase\_core: ^1.0.1  
 firebase\_storage: ^8.0.0  
 cloud\_firestore: ^1.0.1  
 firebase\_messaging: ^9.0.0  
 firebase\_auth: ^1.0.1  
 awesome\_dialog: ^1.3.1  
 dropdown\_search: ^0.4.8  
  
  
 # The following adds the Cupertino Icons font to your application.  
 # Use with the CupertinoIcons class for iOS style icons.  
 cupertino\_icons: ^1.0.2  
  
dev\_dependencies:  
 flutter\_launcher\_icons: ^0.9.0  
 flutter\_native\_splash: ^1.0.3  
 flutter\_test:  
 sdk: flutter  
  
flutter\_icons:  
 android: "launcher\_icon"  
 ios: true  
 image\_path: "images/logo.png"  
  
flutter\_native\_splash:  
 color: "#42a5f5"  
 image: images/splash.png  
 android\_gravity: fill

1. Run this command inside android folder => gradlew signingReport

Paste this to the firebase console website after creating the new project

* package="com.example.medhouse\_project" from androidmainfest.xml file
* SHA1: 56:8F:46:1B:B7:EB:3B:FF:FA:81:9D:A3:BE:75:BE:0D:8B:6B:37:48

According to your project

1. Download and add this file (google-services.json) to this direction \android\app
2. Follow with the site instructions also found here <https://firebase.flutter.dev/docs/installation/android>
3. Firebase initialize

await Firebase.initializeApp();

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

1. Authentication  
   <https://console.firebase.google.com/u/0/project/medhouse-iti/authentication>

Define sign in methods.