

Astroway User Application

Thank You for your purchase

Thank you for choosing our code. We appreciate your purchase and aim to provide exceptional service.

If you need help with the code or documentation, contact our support.

Setup Astroway User Application

1:- Setup Flutter

Explore the official Flutter website at <https://docs.flutter.dev/get-started/install> for a complete installation guide.

Prefer video tutorials? Check out the playlist:  What is Flutter?

Flutter Version:- 3.19.1,

Dart version:- 3.3.0,

Gradle:-7.5,

jdk version:- jdk17

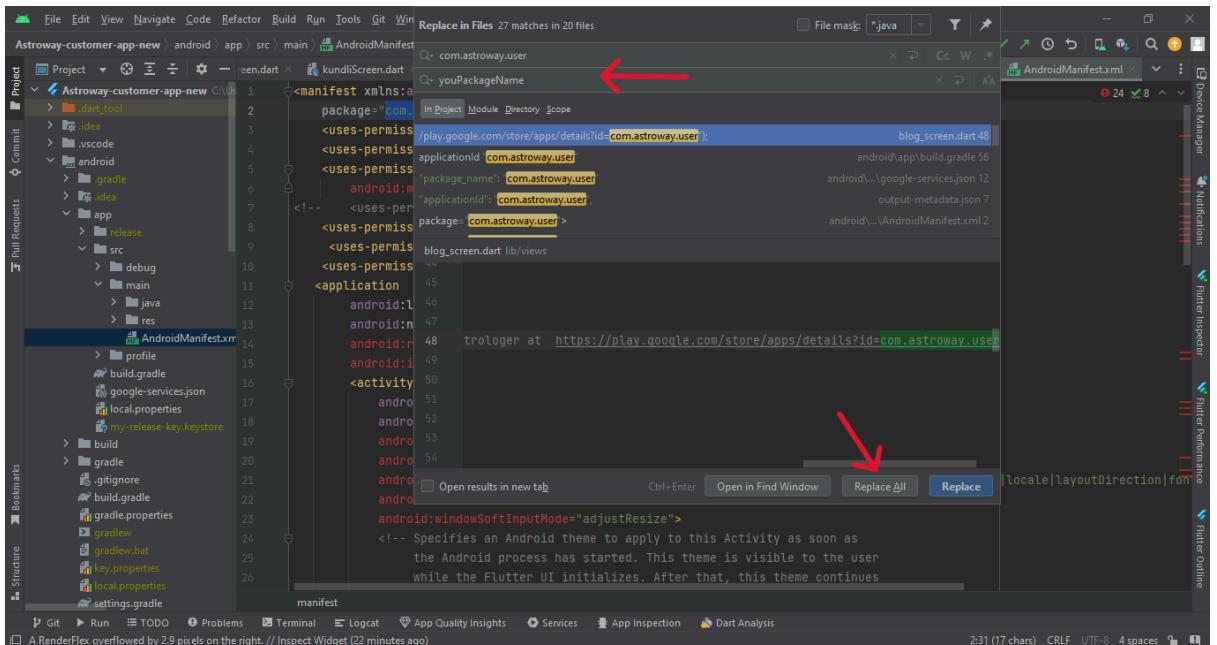
Steps to run this project successfully:

1. Begin by extracting the downloaded code, resulting in the creation of the **Astroway-User-App** - Flutter Code zip folder.
2. Next, extract the contents of the **Astroway-User-App** - Flutter Code folder and launch it in either Android Studio or Visual Studio Code.
3. Access the IDE terminal and enter the command "flutter pub get" to fetch the necessary dependencies.
4. If you want to run the app in IOS simulator (otherwise skip this step), then execute the following commands in the terminal:
`cd ios
pod install
cd ..`
5. Finally, open the terminal and input "flutter run" to run the application. This will initiate the execution of the project.

2:- Change the Package Name

1. If you are using Android Studio, you can press **CTRL+SHIFT+R** to open Replace in Files tool.

then search our package name `com.astroway.user` and replace it with your package name in all places.



3:- Change the Application Name

1. Similarly you can change the app name, you can press **CTRL+SHIFT+R** to open Replace in Files tool.

then search our app name `Astroway CustomerApp` and replace it with your app name in all places.

Replace in Files 2 matches in 2 files

File mask: *java

Q: your_app_name

In Project Module Scope

androidManifest.xml

title Astroway CustomerApp

lib/main.dart 716

AndroidManifest.xml android/app/src/main

uses-permission android:name="android.permission.ACCESS_FINE_LOCATION"

uses-permission android:name="android.permission.ACCESS_COARSE_LOCATION"

application android:label="Astroway CustomerApp"

application android:name="\${applicationName}"

activity android:icon="@mipmap/ic_launcher"

activity android:name=".MainActivity"

activity android:exported="true"

manifest uses-permission

android:windowSoftInputMode="adjustResize"

!-- Specifies an Android theme to apply to this Activity as soon as the Android process has started. This theme is visible to the user while the Flutter UI initializes. After that, this theme continues

Open results in new tab Ctrl+Enter Open in Find Window Replace All Replace

2. You have to change application name in you pubspec.yaml file

Note:- After changing the application name from pubspec.yaml file you have to import package name again.

The screenshot shows the Android Studio interface with the project navigation bar on the left and the code editor on the right. The code editor displays the `pubspec.yaml` file for the `AstrowayCustomer` application. A red arrow points to the line where the name is defined.

```
name: AstrowayCustomer
description: The Astrology app

# The following line prevents the package from being accidentally published to
# pub.dev using flutter pub publish'. This is preferred for private packages.
publish_to: "none" # Remove this line if you wish to publish to pub.dev

# The following defines the version and build number for your application.
# A version number is three numbers separated by dots, like 1.2.43
# followed by an optional build number separated by a +.
# Both the version and the builder number may be overridden in flutter
# build by specifying --build-name and --build-number, respectively.
# In Android, build-name is used as versionName while build-number used as versionCode.
# Read more about Android versioning at https://developer.android.com/studio/publish/versioning
# In iOS, build-name is used as CFBundleShortVersionString while build-number used as CFBundleVersion.
# Read more about iOS versioning at
# https://developer.apple.com/library/archive/documentation/General/Reference/InfoPlistKeyReference/Articles/CoreFoundationKeys.html
version: 1.0.0+1

environment:
  sdk: ">=2.18.1 <4.0.0"

# Dependencies specify other packages that your package needs in order to work.
# To automatically upgrade your package dependencies to the latest versions
# consider running 'flutter pub upgrade --major-versions'. Alternatively,
```

4:- Integrate firebase with your Project

1. First, Create a new Firebase Project and enter you project name

X Create a project(Step 1 of 3)

Let's start with a name for your project[®]

Project name

your project name

your-project-name-7766e Select parent resource

Continue

2. Enable google analytics for your project

X Create a project(Step 2 of 3)

Google Analytics for your Firebase project

Google Analytics is a free and unlimited analytics solution that enables targeting, reporting and more in Firebase Crashlytics, Cloud Messaging, in-app messaging, Remote Config, A/B Testing and Cloud Functions.

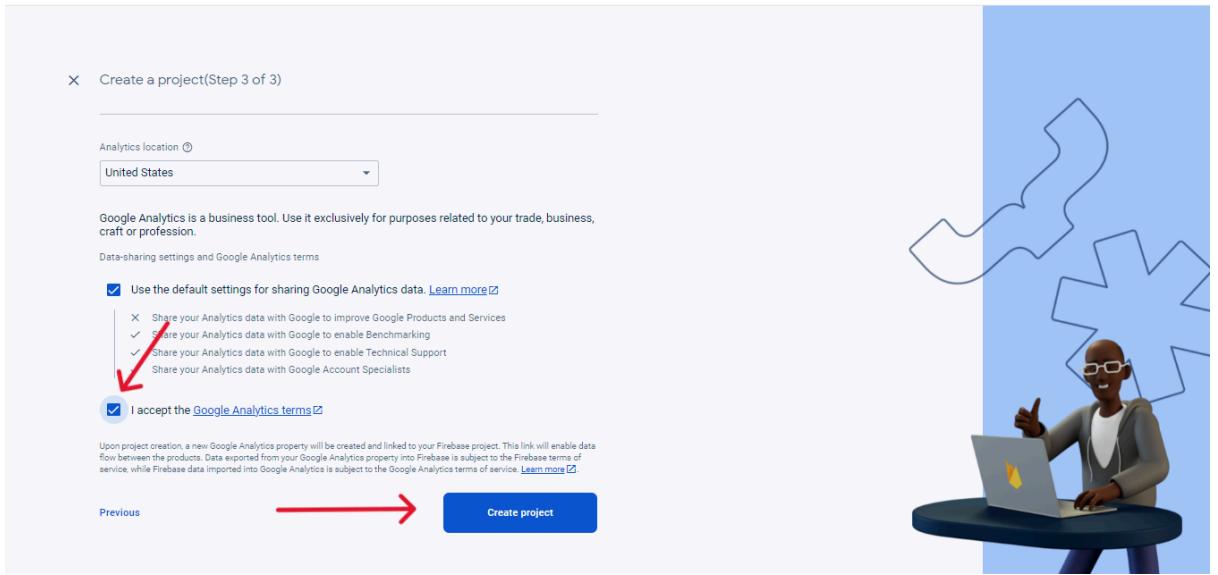
Google Analytics enables:

- A/B testing
- User segmentation and targeting across Firebase products
- Crash-free users
- Event-based Cloud Functions triggers
- Free unlimited reporting

Enable Google Analytics for this project
Recommended

Previous Continue

3. Read & Accept the google analytics terms and conditions



- After creating your Firebase project, you'll now connect your Android application to it

Astroway Spark plan

Analytics

Day	Daily active users	Day 1 retention
Jan 17	1	90%
Jan 18	0	0%
Jan 19	0	0%
Jan 20	0	0%
Jan 21	0	0%
Jan 22	0	0%

Build

Firestore

[Go to docs](#)

Add Firebase to your Android app

1 Register app

Android package name: `your.package.name`

App nickname (optional): `My Android App`

Debug signing certificate SHA-1 (optional): `00:00:00:00:00:00:00:00:00:00:00:00`

Required for Dynamic Links, and Google Sign-In or phone number support in Auth. Edit SHA-1s in Settings.

[Register app](#)

2 Download and then add config file

3 Add Firebase SDK

4 Next steps

[Go to docs](#)

Add Firebase to your Android app

✓ Register app
Android package name: `your.package.name`, app nickname: `your app name`

2 Download and then add config file Instructions for Android Studio below | [Unity](#) [C++](#)

[Download google-services.json](#)

Switch to the Project view in Android Studio to see your project root directory.

Move your downloaded `google-services.json` file into your module (app-level) root directory.

[Next](#)

3 Add Firebase SDK

4 Next steps

[Go to docs](#)

Add Firebase SDK

Instructions for Gradle | [Java](#) [Kotlin](#)

* Are you utilizing the `buildscript` syntax to manage plugins? Learn how to [add Firebase plugins](#) using that syntax.

To make the `google-services.json` config values accessible to Firebase SDKs, you need the Google services Gradle plugin.

Kotlin DSL (`build.gradle.kts`) Groovy (`build.gradle`)

Add the plugin as a dependency to your project-level `build.gradle.kts` file:
Root-level (`project-level`) `Gradle File` (`project/build.gradle.kts`):

```
plugins {
    ...
    // Add the dependency for the Google services Gradle plugin
    id("com.google.gms.google-services") version "4.4.0" apply false
}
```

Then, in your module (`app-level`) `build.gradle.kts` file, add both the `google-services` plugin and any `Firebase` SDKs that you want to use in your app:
Module (`app-level`) `Gradle File` (`project/app/build.gradle.kts`):

```
plugins {
    id("com.android.application")
    // Add the Google services Gradle plugin
    id("com.google.gms.google-services")
}

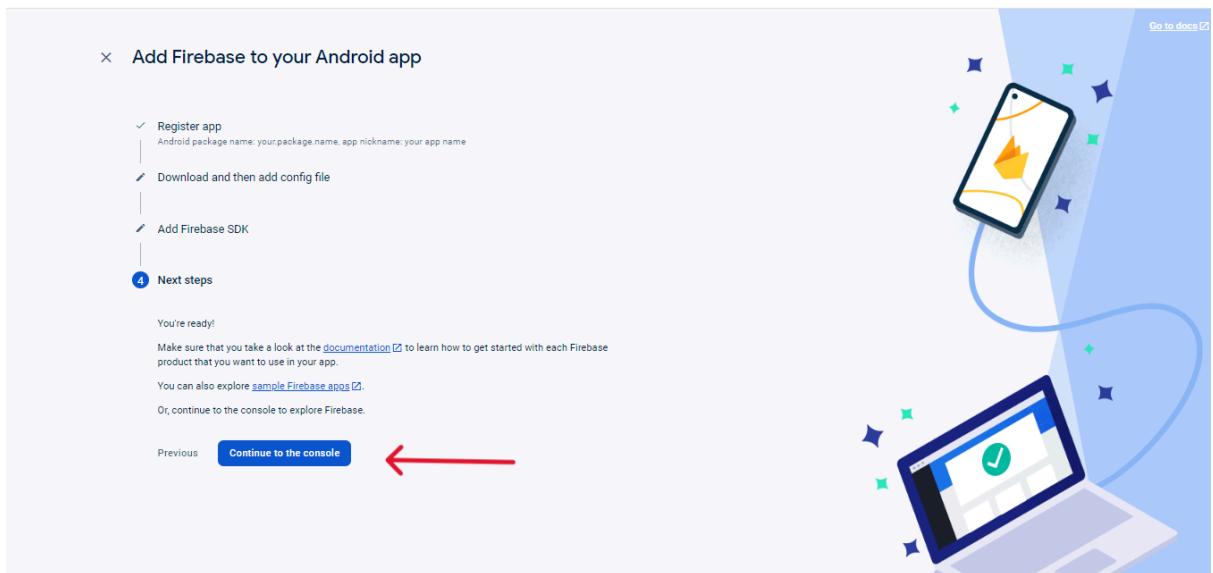
dependencies {
    // Dependencies for Firebase
    implementation(platform("com.google.firebase:firebase-bom:32.7.1"))
    // TODO: Add the dependencies for Firebase products you want to use
    // When using the Bom, don't specify versions in Firebase dependencies' implementations ('com.google.firebase.firebaseio')
    // Add the dependencies for any other desired Firebase products
    // https://firebase.google.com/docs/android/setup#available-libraries
}
```

By using the Firebase Android Bom, your app will always use compatible release library versions. [Learn more](#)

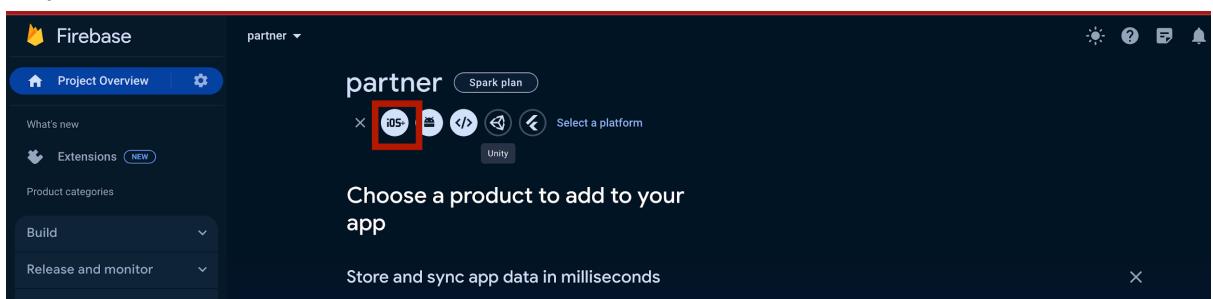
After adding the plugin and the desired SDKs, sync your Android project with the Gradle files.

[Previous](#) [Next](#)

4 Next steps



5. Now it's time for connecting IOS to your Firebase Project.and follow same steps for IOS



Go to docs

Add Firebase to your Apple app

1 Register app

Apple bundle ID com.partnerapp.org **Enter Your Bundle id here**

App nickname (optional) Partner

App Store ID (optional) 234325343

Register app

2 Download config file

3 Add Firebase SDK

4 Add initialisation code

5 Next steps



Go to docs

Add Firebase to your Apple app

✓ Register app
Apple bundle ID: com.partnerapp.org, app nickname: Partner, App Store ID: 234325343

2 Download config file Instructions for Xcode below | Unity C++

Download GoogleService-Info.plist

Move the GoogleService-Info.plist file that you just downloaded into the root of your Xcode project and add it to all targets.

Next

3 Add Firebase SDK

4 Add initialisation code



Skip this step



✓ Register app
Apple bundle ID: com.partnerapp.org, app nickname: Partner, App Store ID: 234325343

Download config file

3 Add Firebase SDK

Use [Swift Package Manager](#) to install and manage Firebase dependencies.

1. In Xcode, with your app project open, navigate to **File > Add packages**
2. When prompted, enter the **Firebase iOS SDK repository URL:**

`https://github.com/firebase/firebase-ios-sdk`

3. Select the **SDK version that you want to use**.
We recommend using the default (latest) SDK version, but you can use an older version, if needed.
4. Choose the **Firebase libraries that you want to use**.

After you click **Finish**, Xcode will automatically begin resolving and downloading your dependencies in the background.

Previous **Next**

4 Add initialisation code

5 Next steps



To connect Firebase when your app starts up, add the initialisation code below to your app's main entry point.

SwiftUI Swift Objective-C

```
import SwiftUI
import FirebaseCore

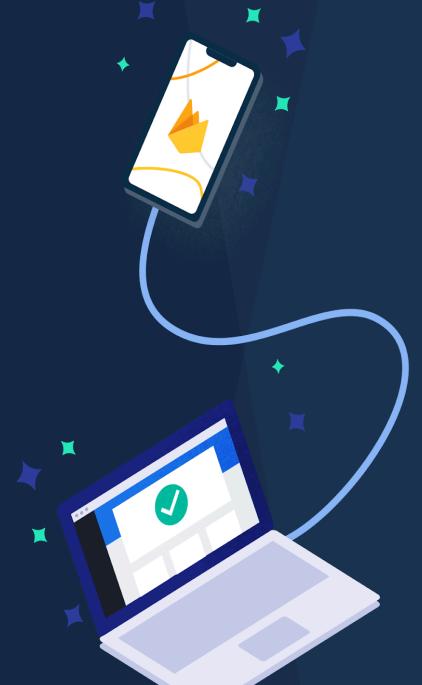
class AppDelegate: NSObject, UIApplicationDelegate {
    func application(_ application: UIApplication,
                     didFinishLaunchingWithOptions launchOptions: [UIApplication.LaunchOptionsKey] = [:]) -> Bool {
        FirebaseApp.configure()
        return true
    }
}

@main
struct YourApp: App {
    // register app delegate for Firebase setup
    @UIApplicationDelegateAdaptor(AppDelegate.self) var delegate

    var body: some Scene {
        WindowGroup {
            NavigationView {
                ContentView()
            }
        }
    }
}
```

Previous **Next**

5 Next steps

X Add Firebase to your Apple app

✓ Register app
Apple bundle ID: com.partnerapp.org, app nickname: Partner, App Store ID: 234325343

Download config file

Add Firebase SDK

Add initialisation code

5 Next steps

You're ready!

Make sure that you take a look at the [documentation](#) to learn how to get started with each Firebase product that you want to use in your app.

You can also explore [sample Firebase apps](#).

Or, continue to the console to explore Firebase.

Previous [Continue to the console](#)

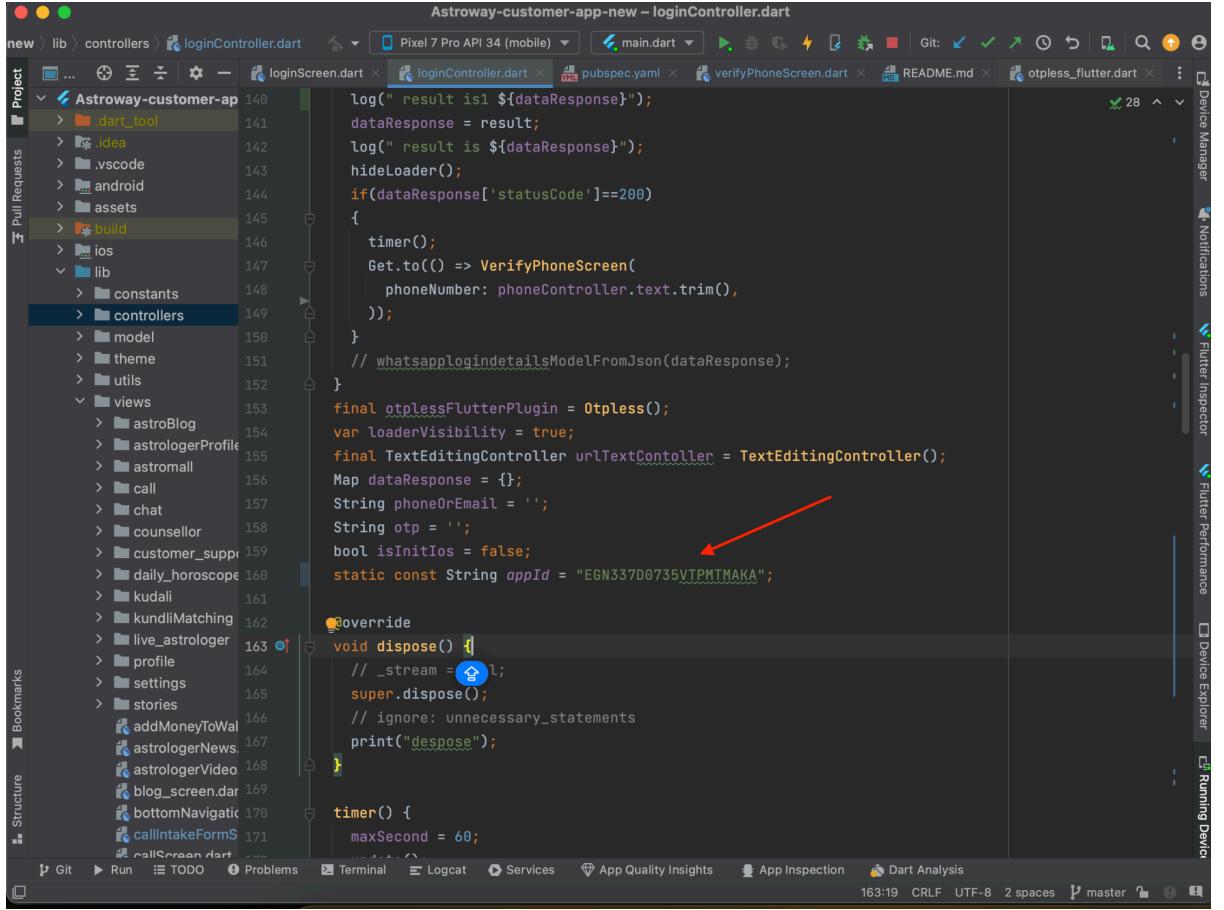
Congrats! You have successfully connected your android & IOS app to your firebase project.

Congrats! You have successfully connected your android & IOS app to your firebase project.

5:- Enable OTPless Authentication

1:-Create account on otpless website:- <https://otpless.com>

2:-Please add you appid in :- **project>lib>controllers>loginControllers.dart**



```
new > lib > controllers > loginController.dart Pixel 7 Pro API 34 (mobile) main.dart loginController.dart pubspec.yaml verifyPhoneScreen.dart README.md otpless_flutter.dart ... Device Manager Notifications Flutter Inspector Flutter Performance Device Explorer Running Device
```

```
Project Astroway-customer-ap 140 > .dart_tool 141 log(" result is1 ${dataResponse}"); 142 dataResponse = result; 143 log(" result is ${dataResponse}"); 144 hideLoader(); 145 if(dataResponse['statusCode']==200){ 146   timer(); 147   Get.to(() => VerifyPhoneScreen( 148     phoneNumber: phoneController.text.trim(), 149   )); 150 } // whatsapplogindetailsModelFromJson(dataResponse); 151 final otplessFlutterPlugin = Otpless(); 152 var loaderVisibility = true; 153 final TextEditingController urlTextController = TextEditingController(); 154 Map dataResponse = {};  
155 String phoneOrEmail = '';  
156 String otp = '';  
157 bool isInitIos = false;  
158 static const String appId = "EGN337D0735VTPMTMAKA";  
159  
override  
void dispose() {  
  // _stream = null;  
  super.dispose();  
  // ignore: unnecessary_statements  
  print("dispose");  
}  
160 timer() {  
  maxSecond = 60;  
}  
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```
<meta-data android:name="io.flutter.embedding.android.NormalTheme" android:resource="@style/NormalTheme" />
<intent-filter>
    <action android:name="android.intent.action.MAIN"/>
    <category android:name="android.intent.category.LAUNCHER"/>
</intent-filter>
<intent-filter>
    <action android:name="android.intent.action.VIEW"/>
    <category android:name="android.intent.category.DEFAULT"/>
    <category android:name="android.intent.category.BROWSABLE"/>
    <data
        android:scheme="https"
        android:host="com.astrowaydeploy.user"
    />
    <data
        android:host="otpless"
        android:scheme="otpless.egn337d0735vtpmtmaka"/>
</intent-filter>
</activity>
<meta-data android:name="com.google.android.geo.API_KEY" android:value="AIzaSyCM2HCYUwzqIuvRqhY1guig6_A6bIZuEHg"/>
<activity
    android:name="com.yalantis.ucrop.UCropActivity"
    android:screenOrientation="portrait"
    android:theme="@style/Theme.AppCompat.Light.NoActionBar"/>
<!-- Don't delete the meta-data below.
    This is used by the Flutter tool to generate GeneratedPluginRegistrant.java -->
<meta-data
    android:name="flutterEmbedding"
    android:value="2" />
</application>
```

Note:- The OTPless keys which we have used in our project are dummy OTPless keys; it will not work in your project. Kindly replace them with your original OTPless keys.

4:-you need to change your folders name inside kotlin folder

For example:-**com.astroway.user**

Then first folder name:-**com**

Second folder name:-**astroway**

Third folder name:- **user**

The screenshot shows the Android Studio interface with the project navigation bar at the top. The main area displays the project structure:

- Project: astroway-customer-app-new (~/D)
- Pull Requests
- Bookmarks
- Structure

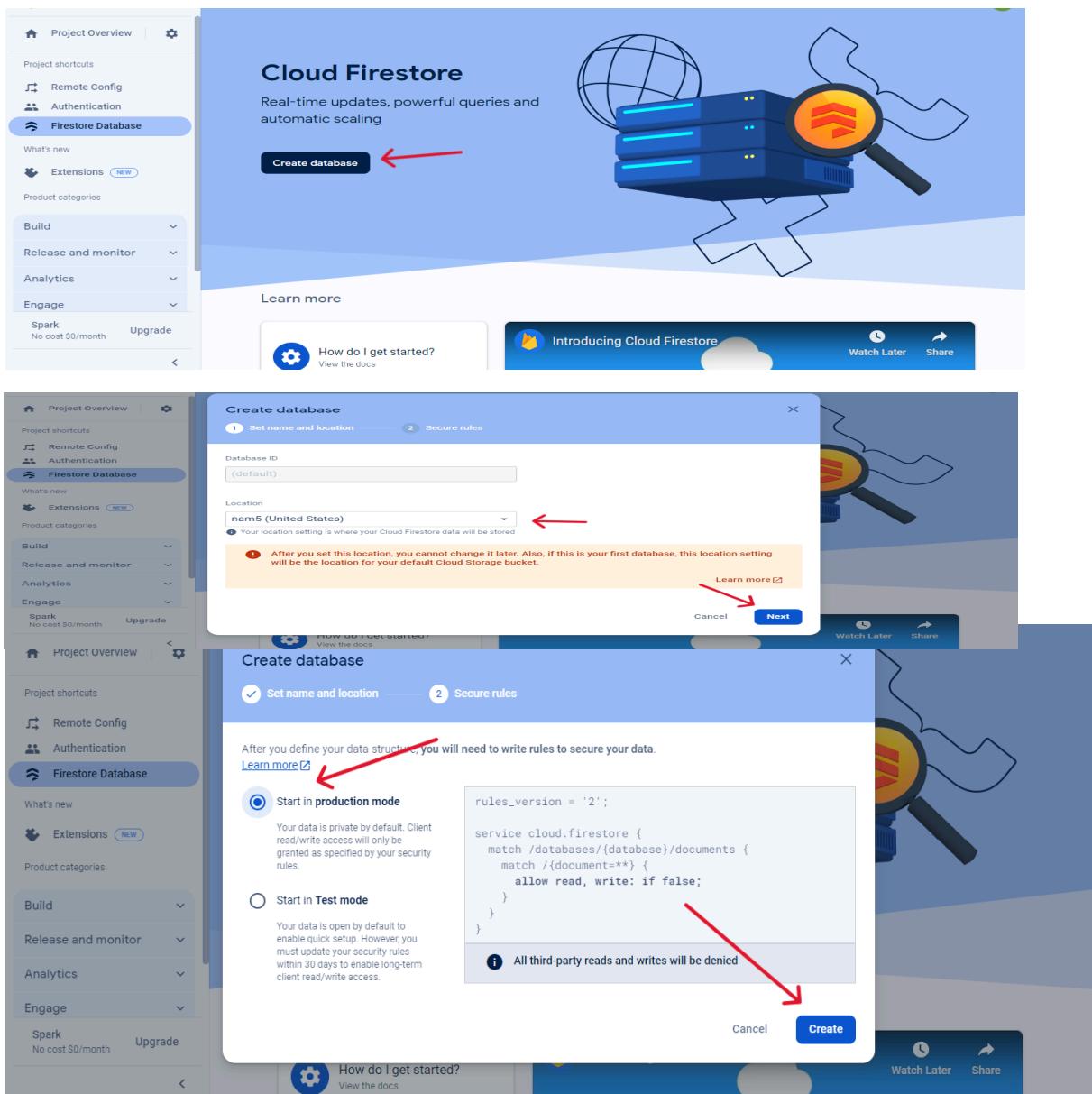
The project structure tree on the left shows the following hierarchy:

- app/
 - src/
 - main/
 - java
 - kotlin/
 - com/
 - astroway/
 - user
 - res
 - AndroidManifest.xml
 - profile
 - proguard-rules.pro
 - build.gradle
 - google-services.json
 - local.properties
 - my-release-key.keystore
 - build
 - gradle
 - .gitignore
 - build.gradle
 - gradle.properties
 - gradlew
 - gradlew.bat
 - key.properties
 - local.properties
 - settings.gradle

At the bottom of the screen, there are tabs for Git, TODO, Problems, and Tern.

6:- Enable Cloud Firestore and storage

1. Cloud Firestore is required for Chat.
Follow these steps shown in images below.



The screenshot shows the Google Cloud Platform Project Overview page. On the left, there's a sidebar with various project shortcuts like Remote Config, Authentication, and the selected 'Firestore Database'. Below that are sections for What's new, Extensions (with a 'NEW' badge), and Product categories (Build, Release and monitor, Analytics, Engage). Under Engage, it shows 'Spark' with 'No cost \$0/month' and 'Upgrade' options. The main content area is titled 'Cloud Firestore' with the sub-headline 'Real-time updates, powerful queries and automatic scaling'. It features an illustration of three servers with a magnifying glass over one. A large red arrow points to the 'Create database' button. Below the main title, there's a 'Learn more' section and a video thumbnail for 'Introducing Cloud Firestore' with 'Watch Later' and 'Share' buttons. At the bottom, there's a 'How do I get started?' link and a 'View the docs' button.

Create database

1 Set name and location 2 Secure rules

Database ID: (default)

Location: nam5 (United States) After you set this location, you cannot change it later. Also, if this is your first database, this location setting will be the location for your default Cloud Storage bucket.

Start in production mode Learn more

Start in Test mode Your data is open by default to enable quick setup. However, you must update your security rules within 30 days to enable long-term client read/write access.

```
rules_version = '2';
service cloud.firestore {
  match /databases/{database}/documents {
    match /{document=**} {
      allow read, write: if false;
    }
  }
}
```

All third-party reads and writes will be denied

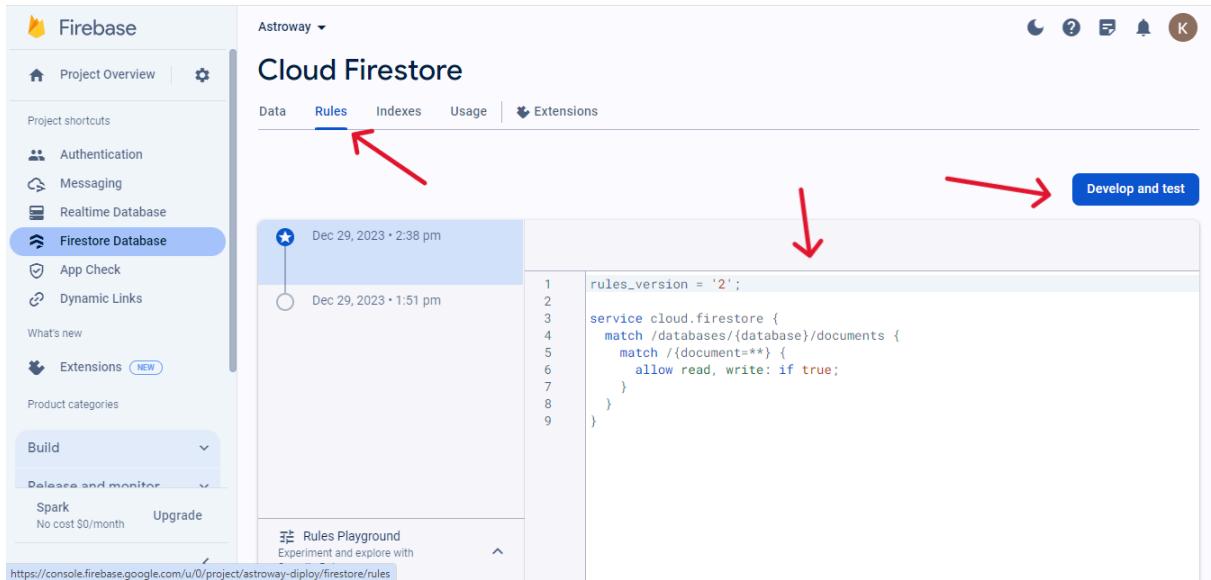
Cancel Next

How do I get started? View the docs

Introducing Cloud Firestore Watch Later Share

The second part of the screenshot shows the 'Secure rules' step of the 'Create database' wizard. It says 'After you define your data structure, you will need to write rules to secure your data.' A red arrow points to the 'Learn more' link. Below it, there are two radio button options: 'Start in production mode' (selected) and 'Start in Test mode'. The 'Test mode' option includes a note about enabling quick setup and updating security rules within 30 days. To the right, there's a code editor showing a basic Firestore security rule. A red arrow points to the 'Create' button at the bottom right of the modal.

Make Sure to add these rules in your firestore, otherwise it won't work.



```
rules_version = '2';
service cloud.firestore {
  match /databases/{database}/documents {
    match /{document=**} {
      allow read, write: if true;
    }
  }
}
```

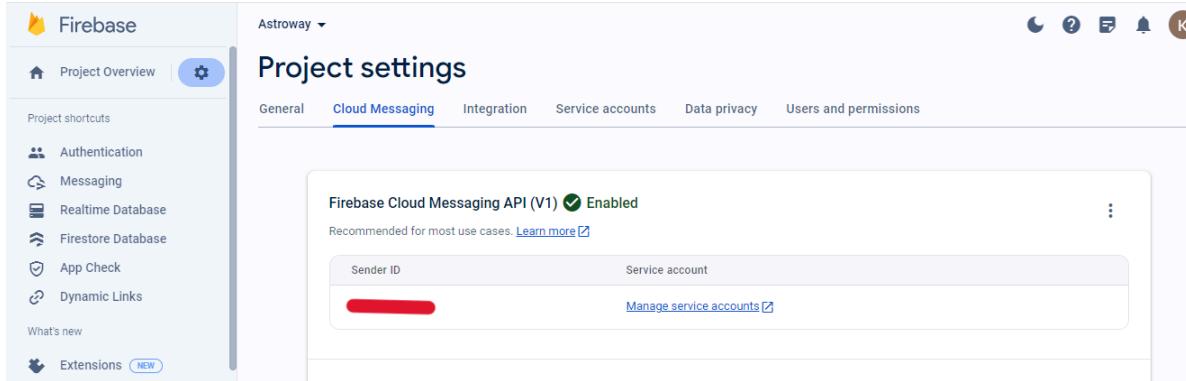
Note:- with the same process you need to enable Storage

Rules for Storage:-

```
service firebase.storage {
  match /b/{bucket}/o {
    match /{allPaths=**} {
      allow read, write
    }
  }
}
```

8-A :- Enable Notification for App

1. Access your Firebase project and locate "Project Settings" > "Cloud Messaging" as shown in the image.



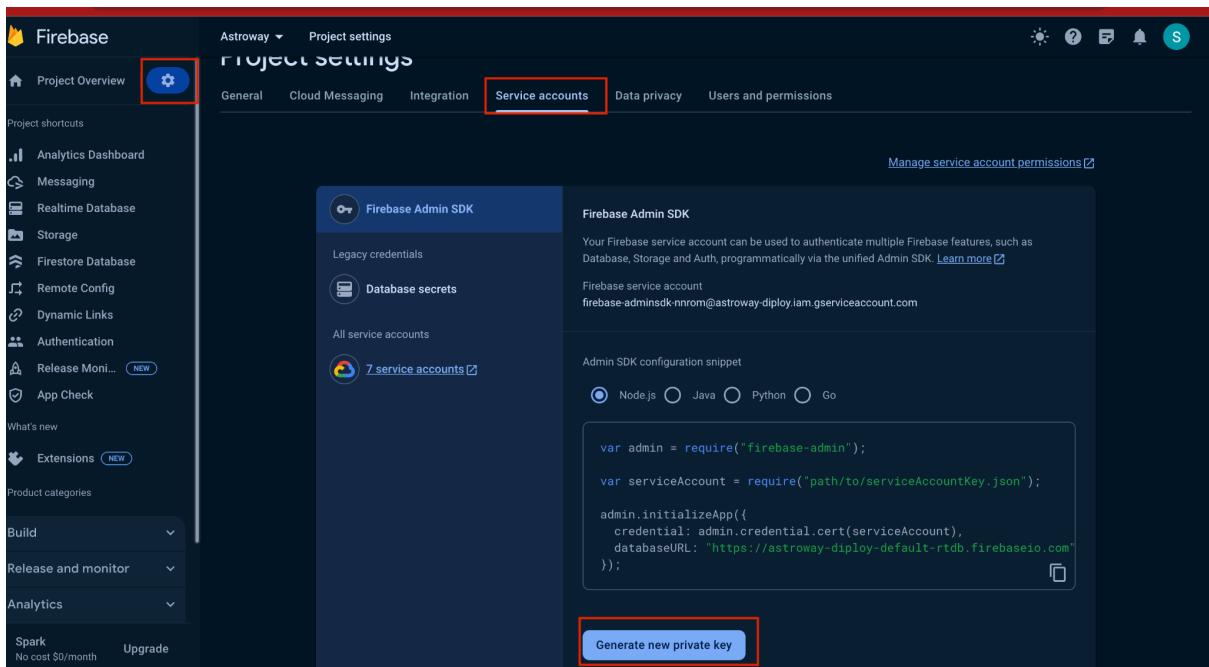
The screenshot shows the Firebase Project settings interface. On the left, there's a sidebar with various project shortcuts like Authentication, Messaging, and Realtime Database. The main area is titled 'Project settings' with tabs for General, Cloud Messaging, Integration, Service accounts, Data privacy, and Users and permissions. The 'Cloud Messaging' tab is currently selected. Below it, there's a section for 'Firebase Cloud Messaging API (V1)' which is listed as 'Enabled'. A red box highlights the 'Enabled' status. There's also a note saying 'Recommended for most use cases' with a 'Learn more' link. Underneath, there are fields for 'Sender ID' and 'Service account', with a 'Manage service accounts' button. A red box highlights the 'Service account' field.

Then, enable Cloud Messaging in Google Cloud.

We have to add server key in admin panel

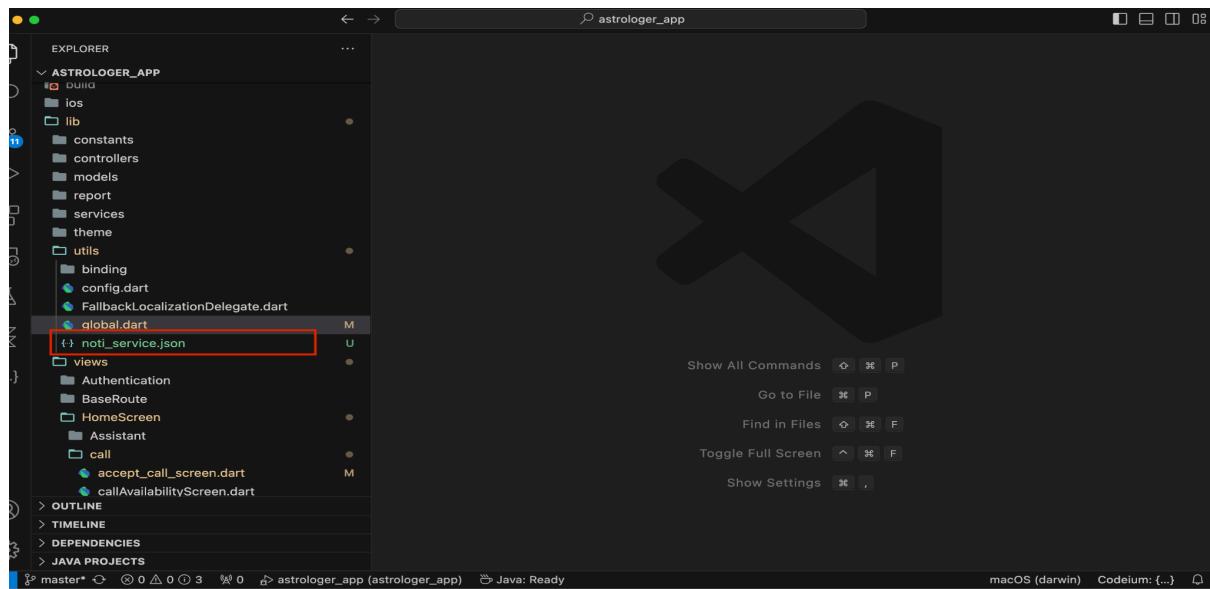
Access your Firebase project and locate "Project Settings" > "Service account TAB"

and click on **Generate new Private key**



The screenshot shows the same Firebase Project settings interface as before, but with a different focus. The 'Service accounts' tab is now highlighted with a red box. In the main content area, there's a section for 'Firebase Admin SDK' with options for 'Legacy credentials' and 'Database secrets'. Below that is a list of 'All service accounts' with a red box highlighting the '7 service accounts' link. At the bottom, there's a code snippet for 'Admin SDK configuration snippet' with radio buttons for Node.js, Java, Python, and Go. A red box highlights the 'Generate new private key' button at the bottom right of the page.

1. Download the file.json and save it into [lib/utils/noti_service.json](#)

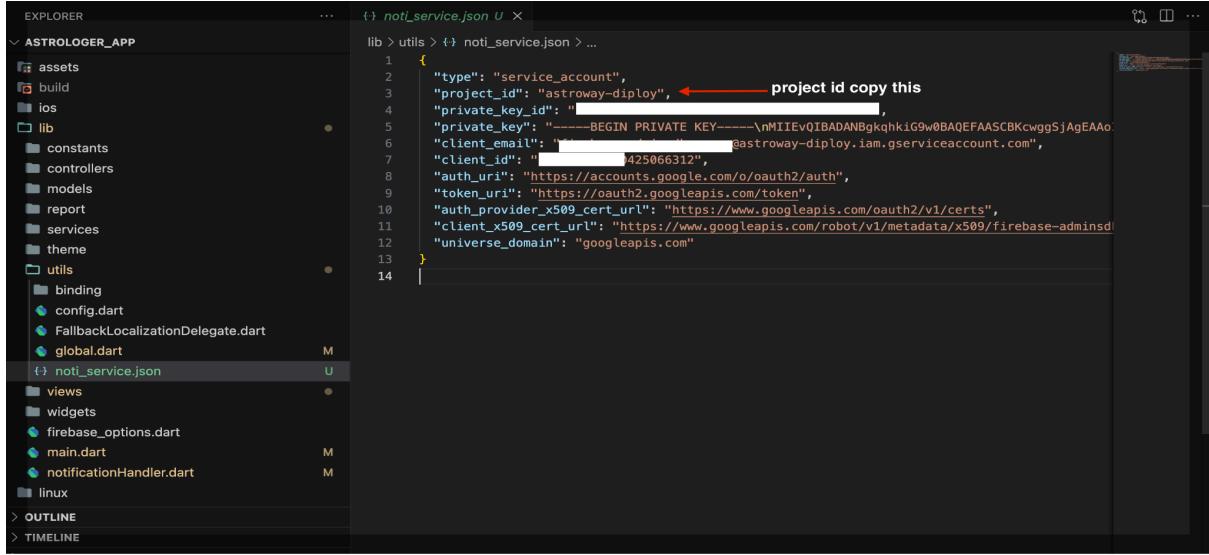


```
lib > utils > global.dart > sendNotification
197 Future<void> sendNotification({
238   "requestType": requestType,
239   "id": id,
240   "charge": charge,
241   "fcmToken": fcmToken,
242   "astroProfile": astroProfile,
243   "videoCallCharge": videoCallCharge
244 },
245   "android": {
246     "notification": {"click_action": "android.intent.action.MAIN"}
247   }
248 );
249
250 final url = Uri.parse(
251   'https://fcm.googleapis.com/v1/projects/astroway-diploy/messages:send'
252 );
253
254 final response = await http.post(
255   url,
256   headers: headers,
257   body: json.encode(data),
258 );
259 log('noti response ${response.body}');
260 if (response.statusCode == 200) {
261   log('Notification sent successfully');
262 } else {
263   log('Failed to send notification: ${response.body}');
264 }
265 } catch (e) {
266   print('Error sending notification: $e');
267 } finally {
268   client.close();
269 }
```

A red box highlights the line 'final url = Uri.parse('https://fcm.googleapis.com/v1/projects/astroway-diploy/messages:send');'. A callout box with the text 'Replace this project ID with your own ID' points to this line.

2. Now go to lib/utils/global.dart

And replace the projectId from your project id which is in the .json file you downloaded while generating private key



```
1  {
2   "type": "service_account",
3   "project_id": "astroway-diploy", ← project id copy this
4   "private_key": "-----BEGIN PRIVATE KEY-----\nMIIEvQIBADANBgkqhkiG9w0BAQEFAASCBKcwggSjAgEAAo\n-----END PRIVATE KEY-----\n",
5   "private_key_id": "425066312",
6   "client_email": "astroway-diploy.iam.gserviceaccount.com",
7   "client_id": "425066312",
8   "auth_uri": "https://accounts.google.com/o/oauth2/auth",
9   "token_uri": "https://oauth2.googleapis.com/token",
10  "auth_provider_x509_cert_url": "https://www.googleapis.com/oauth2/v1/certs",
11  "client_x509_cert_url": "https://www.googleapis.com/robot/v1/metadata/x509.firebaseio-adminsdk-universe_domain": "googleapis.com"
12
13
14 |
```

8-B :- Download the google-services.json file and replace it in code

You will get the google-services.json file from **project setting in firebase>general and on your app section**

Url:- <https://console.firebaseio.google.com/project>

SDK setup and configuration

Need to reconfigure the Firebase SDKs for your app? Revisit the SDK setup instructions or just download the configuration file containing keys and identifiers for your app.

 See SDK instructions

 google-services.json

App ID 

1:381086206621:android:f82a6af18b824fb32e274

App nickname

Astroway User 

Package name

com.astrowaydeploy.user

And you need to replace it from **google-services.json** file in your code

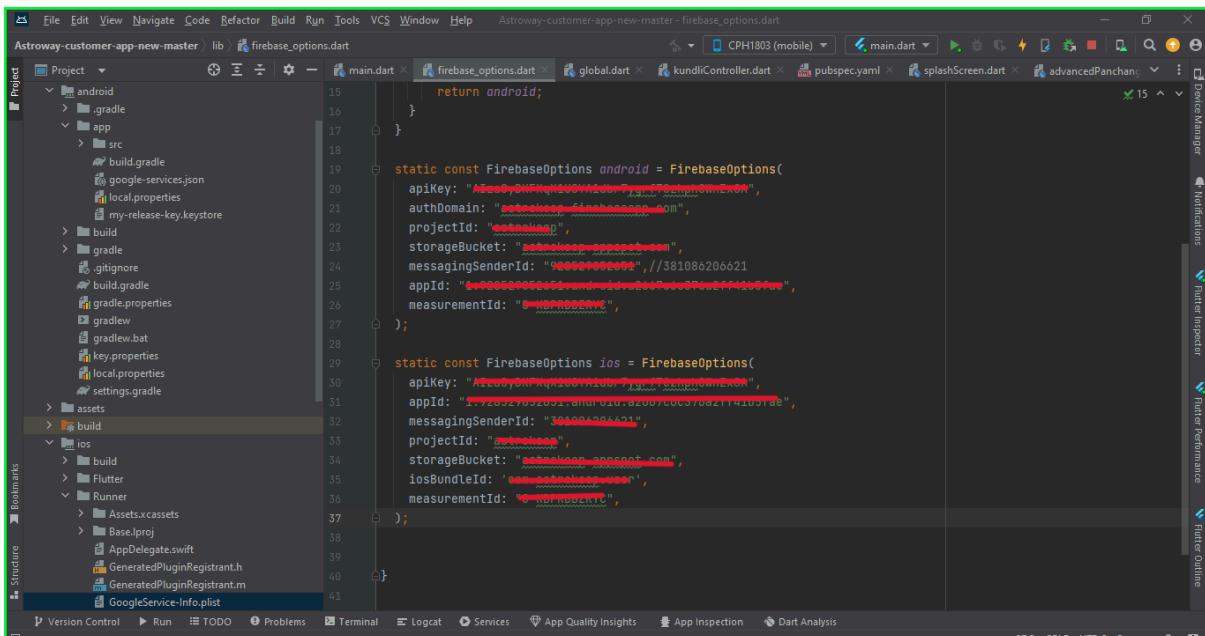
Path:- project>android>app>google-services.json file

8-C :- Changes in firebase_options.dart file

Now you need to make changes in firebase_options.dart file

File path:- `project>lib>firebase_options.dart`

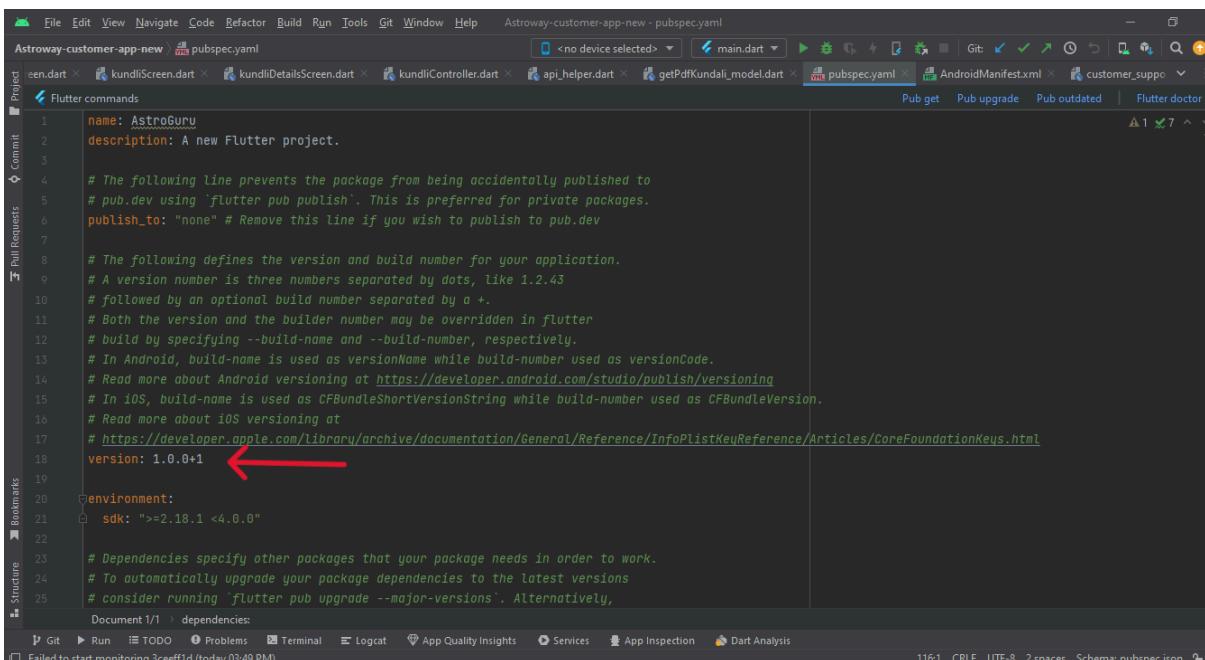
For this file you can get data from the noti_service.json and google-services.json



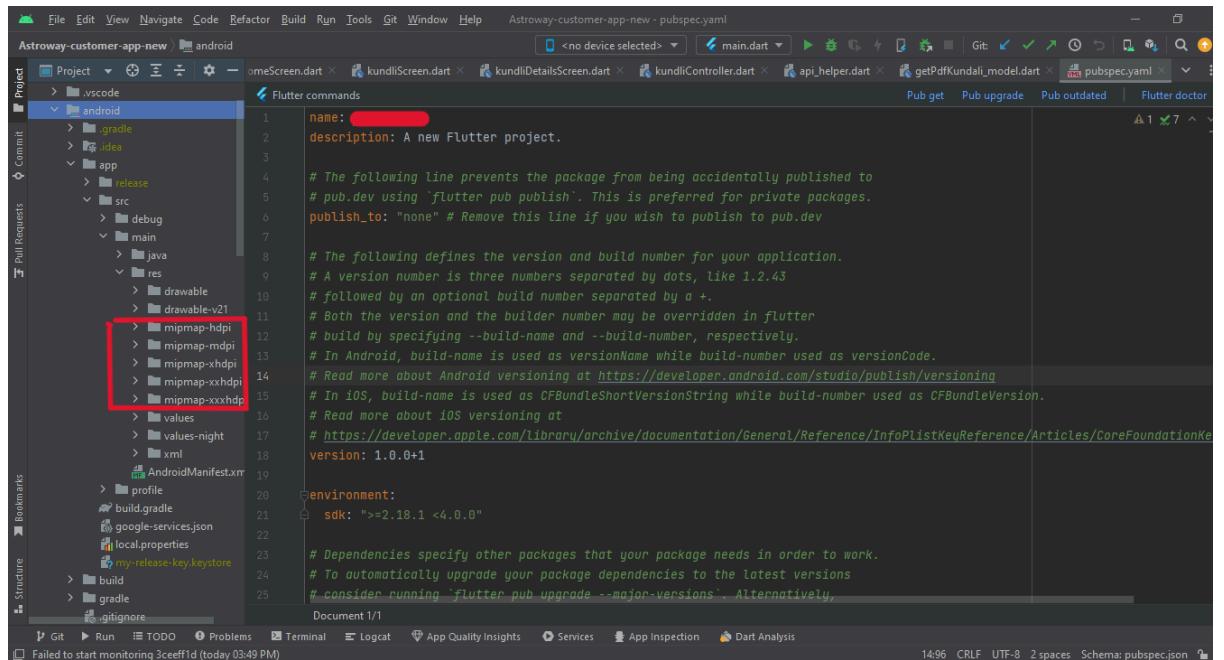
9:- Change application version and app launcher icon

1. Go to `pubspec.yaml` Update the `version:A.B.C+X` as shown in image below.

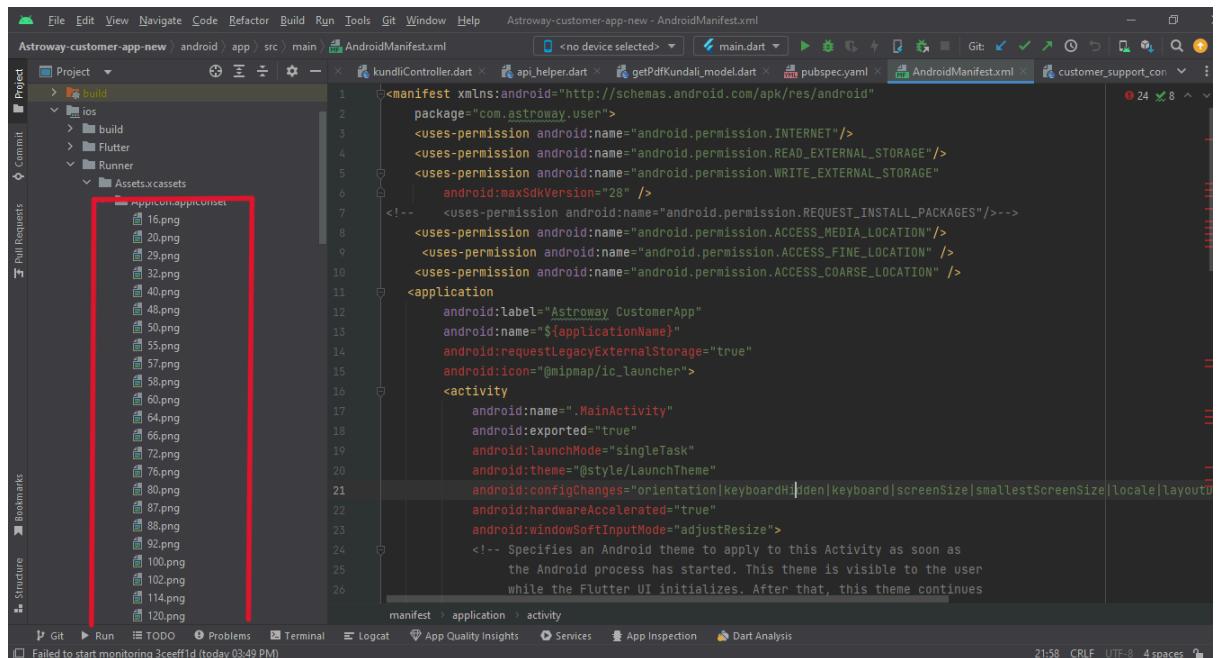
Note :- Make sure execute `flutter packages get`, `flutter build` or `flutter run` after changing the version.



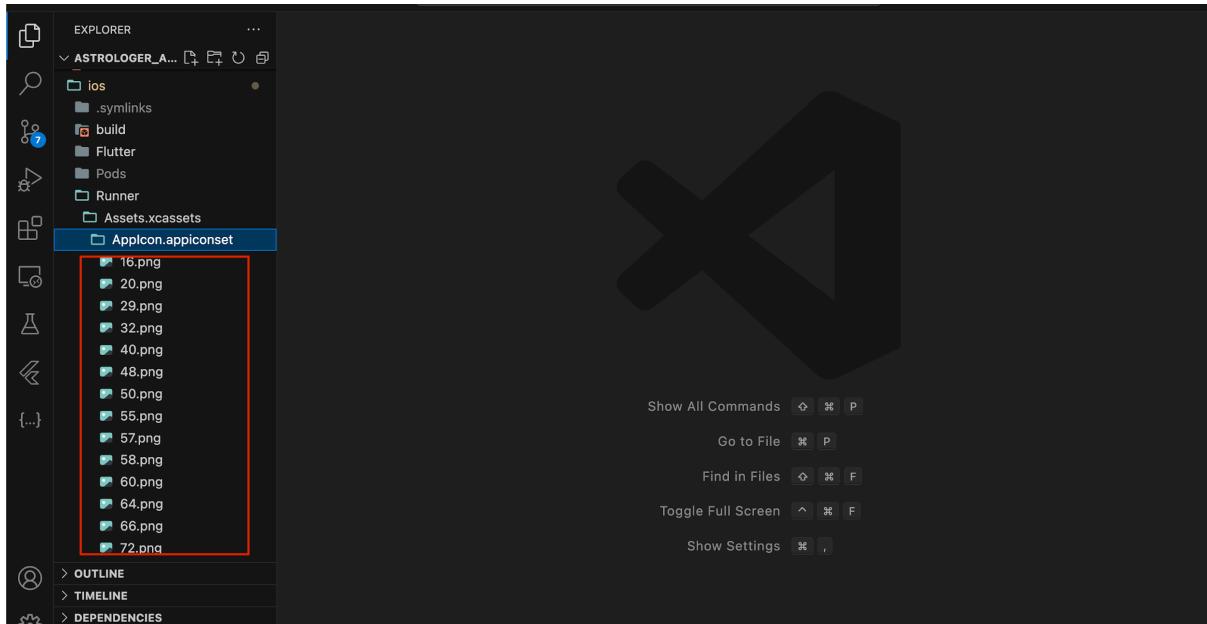
2. Change App Logo
 3. For Android, open android > app > src > main > res and add here your logo according to device screen size



4. For IOS open, ios > Runner > Assets.xcassets > AppIcon.appiconset here and add your logo according to diffrent size.



2. For IOS open, ios > Runner > Assets.xcassets > AppIcon.appiconset here and add your logo according to different size.



Set app's default language

The App's default language is English, but you can easily modify it. To do so, navigate to the `lib/main.dart` file and locate the section displaying the language codes, as illustrated in the image below.

You can obtain your desired language code from the following link:

<https://developers.google.com/admin-sdk/directory/v1/languages>.

Just ensure that the language code you select is available in the aforementioned link for proper functionality.

```
runApp(  
    EasyLocalization(  
        supportedLocales: const [  
            Locale('en', 'US'),  
            Locale('hi', 'IN'),  
        ],  
        path: 'assets/translations',  
        fallbackLocale: const Locale('en', 'US'), //Fallback language  
        startLocale: const Locale('en', 'US'), //Default language set  
        child: const MyApp(),  
    ),  
);  
}
```

The screenshot shows the VS Code interface with the following details:

- EXPLORER** view: Shows the project structure. A red box highlights the `assets/translations/en-US.json` file.
- en-US.json** tab: Contains the JSON code for the English translation file.
- Right Panel**: Shows the code editor with the same JSON content, and a preview pane on the right displaying the translated text.

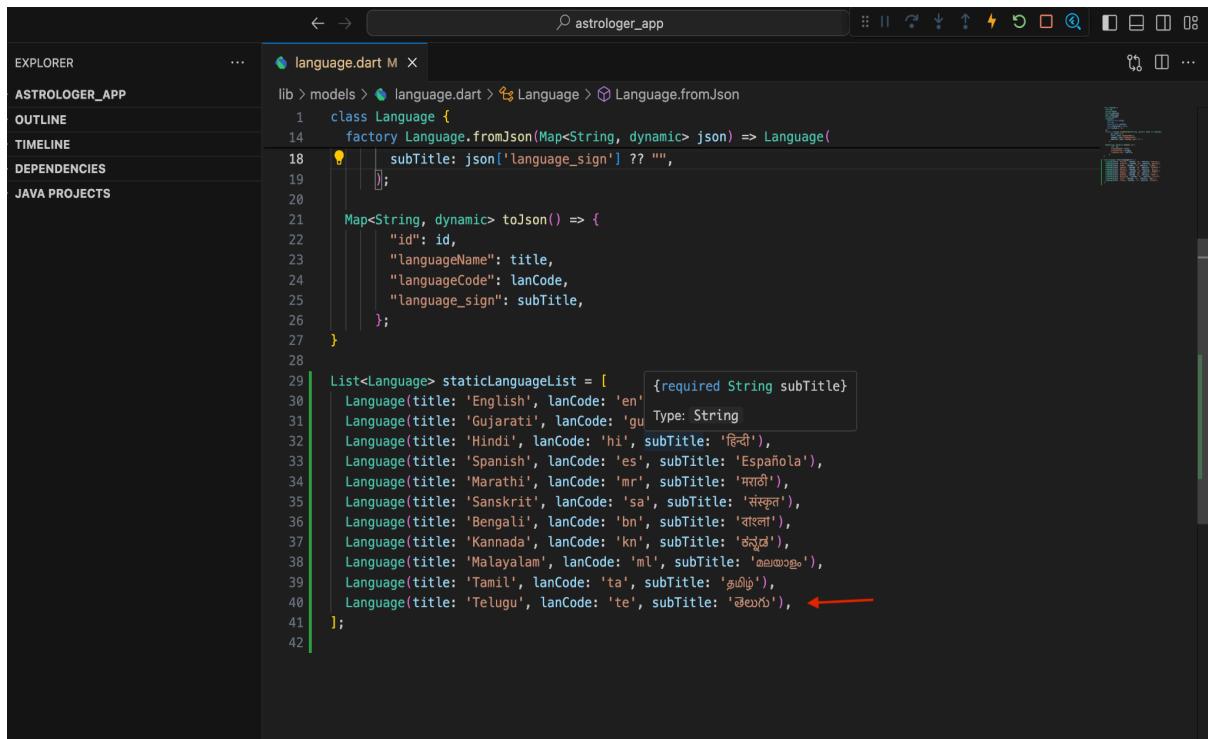
```
1 {
2     "Place of Birth": "Place of Birth",
3     "Kundli Matching": "Kundli Matching",
4     "Open Kundli": "Open Kundli",
5     "New Matching": "New Matching",
6     "Match Horoscope": "Match Horoscope",
7     "Compatibility Score": "Compatibility Score",
8     "Share": "Share",
9     "Details": "Details",
10    "Compatibility (Varna)": "Compatibility (Varna)",
11    "Varna refers to the mental compatibility of the two persons involved. It holds nominal effect in the matrimony.": "Varna refers to the mental compatibility of the two persons involved. It holds nominal effect in the matrimony.",
12    "Love (Bhakut)": "Love (Bhakut)",
13    "Bhakut is related to the couple's joys and sorrows together and assesses the wealth and health after the marriage.": "Bhakut is related to the couple's joys and sorrows together and assesses the wealth and health after the marriage.",
14    "Mental Compatibility (Maitri)": "Mental Compatibility (Maitri)",
15    "Maitri assesses the mental compatibility and mutual love between the partners to be married.": "Maitri assesses the mental compatibility and mutual love between the partners to be married.",
16    "Health (Nadi)": "Health (Nadi)",
17    "Nadi is related to the health compatibility of the couple. Matters of childbirth and progeny are also determined by Nadi.": "Nadi is related to the health compatibility of the couple. Matters of childbirth and progeny are also determined by Nadi.",
18    "Dominance (Vashya)": "Dominance (Vashya)",
19    "Vashya indicates the bride and the groom's tendency to dominate or influence each other in marriage.": "Vashya indicates the bride and the groom's tendency to dominate or influence each other in marriage.",
20    "Temperament (Gana)": "Temperament (Gana)",
21    "Gana is the indicator of the behavior, character, and temperament of the potential bride and groom towards each other.": "Gana is the indicator of the behavior, character, and temperament of the potential bride and groom towards each other.",
22    "Destiny (Tara)": "Destiny (Tara)",
23    "Tara is the indicator of the birth star compatibility of the bride and the groom. It also indicates the physical compatibility between them.": "Tara is the indicator of the birth star compatibility of the bride and the groom. It also indicates the physical compatibility between them.",
24    "Physical compatibility (Yoni)": "Physical compatibility (Yoni)",
25    "Yoni is the indicator of the sexual or physical compatibility between the bride and the groom in question.": "Yoni is the indicator of the sexual or physical compatibility between the bride and the groom in question.",
26    "Manglik Report": "Manglik Report",
27    "Non Manglik": "Non Manglik",
28
29
30
```

If you are adding a new language to the application , make sure to create a separate file inside **assets/translations/** with the appropriate language code (e.g., **en-US.json** for English with the United States country code). if your desired language is not available. Copy all labels from en-US.json and translate the values accordingly.

And add Your language code in main.dart file

```
lib > main.dart > main
183 void main() async {
184   WidgetsFlutterBinding.ensureInitialized();
185   await Firebase.initializeApp();
186   HttpOverrides.global = MyHttpOverrides();
187
188   runApp(
189     EasyLocalization(
190       supportedLocales: const [
191         Locale('en', 'US'),
192         Locale('hi', 'IN'),
193         Locale('bn', 'IN'),
194         Locale('es', 'ES'),
195         Locale('gu', 'IN'),
196         Locale('kn', 'IN'),
197         Locale('ml', 'IN'),
198         Locale('mr', 'IN'), //marathi
199         Locale('sa', 'IN'),
200         Locale('ta', 'IN'),
201         Locale('te', 'IN') ←
202       ],
203       path: 'assets/translations',
204       fallbackLocale: const Locale('en', 'US'),
205       startLocale: const Locale('en', 'US'),
206       child: const MyApp(),
207     ), // EasyLocalization
208   );
209
210   class MyApp extends StatelessWidget {
211     const MyApp({super.key});
212
213     @override
214     Widget build(BuildContext context) {
215       return MaterialApp(
216         title: 'Astrologer App',
217         theme: ThemeData(
218           primarySwatch: Colors.indigo,
219           scaffoldBackgroundColor: Colors.white,
220           colorScheme: ColorScheme.fromSwatch()
221             .copyWith(secondary: Colors.indigo),
222           appBarTheme: AppBarTheme(
223             titleTextStyle: TextStyle(
224               color: Colors.indigo,
225               fontWeight: FontWeight.bold,
226             ),
227             iconTheme: IconTheme(
228               color: Colors.indigo,
229             ),
230             centerTitle: true,
231             elevation: 0,
232           ),
233           bottomSheetTheme: BottomSheetThemeData(
234             color: Colors.indigo,
235             shape: RoundedRectangleBorder(
236               borderRadius: BorderRadius.circular(10),
237             ),
238           ),
239           buttonColor: Colors.indigo,
240           buttonStyle: ButtonStyle(
241             padding: MaterialStateProperty.all(EdgeInsets.all(10)),
242             shape: MaterialStateProperty.all(RoundedRectangleBorder(
243               borderRadius: BorderRadius.circular(10),
244             )),
245             backgroundColor: MaterialStateProperty.all(Colors.indigo),
246             foregroundColor: MaterialStateProperty.all(Colors.white),
247             textStyle: MaterialStateProperty.all(TextStyle(
248               color: Colors.white,
249               fontWeight: FontWeight.bold,
250             )),
251             elevation: MaterialStateProperty.all(2),
252             shadowColor: MaterialStateProperty.all(Colors.indigo),
253             shapeBorder: MaterialStateProperty.all(RoundedRectangleBorder(
254               borderRadius: BorderRadius.circular(10),
255             )),
256           ),
257           textTheme: TextTheme(
258             bodyText1: TextStyle(
259               color: Colors.indigo,
260               fontSize: 16,
261             ),
262             bodyText2: TextStyle(
263               color: Colors.indigo,
264               fontSize: 14,
265             ),
266             headline1: TextStyle(
267               color: Colors.indigo,
268               fontSize: 24,
269             ),
270             headline2: TextStyle(
271               color: Colors.indigo,
272               fontSize: 20,
273             ),
274             headline3: TextStyle(
275               color: Colors.indigo,
276               fontSize: 18,
277             ),
278             headline4: TextStyle(
279               color: Colors.indigo,
280               fontSize: 16,
281             ),
282             headline5: TextStyle(
283               color: Colors.indigo,
284               fontSize: 14,
285             ),
286             headline6: TextStyle(
287               color: Colors.indigo,
288               fontSize: 12,
289             ),
290             subtitle1: TextStyle(
291               color: Colors.indigo,
292               fontSize: 16,
293             ),
294             subtitle2: TextStyle(
295               color: Colors.indigo,
296               fontSize: 14,
297             ),
298             button: TextStyle(
299               color: Colors.indigo,
300             ),
301             caption: TextStyle(
302               color: Colors.indigo,
303             ),
304             overline: TextStyle(
305               color: Colors.indigo,
306             ),
307             title: TextStyle(
308               color: Colors.indigo,
309               fontSize: 24,
310             ),
311             titleLarge: TextStyle(
312               color: Colors.indigo,
313               fontSize: 32,
314             ),
315             titleSmall: TextStyle(
316               color: Colors.indigo,
317               fontSize: 16,
318             ),
319             bodyText1: TextStyle(
320               color: Colors.indigo,
321               fontSize: 16,
322             ),
323             bodyText2: TextStyle(
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325               fontSize: 14,
326             ),
327             headline1: TextStyle(
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329               fontSize: 24,
330             ),
331             headline2: TextStyle(
332               color: Colors.indigo,
333               fontSize: 20,
334             ),
335             headline3: TextStyle(
336               color: Colors.indigo,
337               fontSize: 18,
338             ),
339             headline4: TextStyle(
340               color: Colors.indigo,
341               fontSize: 16,
342             ),
343             headline5: TextStyle(
344               color: Colors.indigo,
345               fontSize: 14,
346             ),
347             headline6: TextStyle(
348               color: Colors.indigo,
349               fontSize: 12,
350             ),
351             subtitle1: TextStyle(
352               color: Colors.indigo,
353               fontSize: 16,
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355             subtitle2: TextStyle(
356               color: Colors.indigo,
357               fontSize: 14,
358             ),
359             button: TextStyle(
360               color: Colors.indigo,
361             ),
362             caption: TextStyle(
363               color: Colors.indigo,
364             ),
365             overline: TextStyle(
366               color: Colors.indigo,
367             ),
368             title: TextStyle(
369               color: Colors.indigo,
370               fontSize: 24,
371             ),
372             titleLarge: TextStyle(
373               color: Colors.indigo,
374               fontSize: 32,
375             ),
376             titleSmall: TextStyle(
377               color: Colors.indigo,
378               fontSize: 16,
379             ),
380             bodyText1: TextStyle(
381               color: Colors.indigo,
382               fontSize: 16,
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384             bodyText2: TextStyle(
385               color: Colors.indigo,
386               fontSize: 14,
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388             headline1: TextStyle(
389               color: Colors.indigo,
390               fontSize: 24,
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392             headline2: TextStyle(
393               color: Colors.indigo,
394               fontSize: 20,
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397               color: Colors.indigo,
398               fontSize: 18,
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445             bodyText2: TextStyle(
446               color: Colors.indigo,
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451               fontSize: 24,
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453             headline2: TextStyle(
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457             headline3: TextStyle(
458               color: Colors.indigo,
459               fontSize: 18,
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519             headline3: TextStyle(
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532             headline6: TextStyle(
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614               fontSize: 14,
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620             caption: TextStyle(
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624             overline: TextStyle(
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627             title: TextStyle(
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661             headline3: TextStyle(
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697             caption: TextStyle(
698               color: Colors.indigo,
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702               color: Colors.indigo,
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704             title: TextStyle(
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708             titleLarge: TextStyle(
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710               fontSize: 32,
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713               color: Colors.indigo,
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716             bodyText1: TextStyle(
717               color: Colors.indigo,
718               fontSize: 16,
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721               color: Colors.indigo,
722               fontSize: 14,
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726             headline1: TextStyle(
727               color: Colors.indigo,
728               fontSize: 24,
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730             headline2: TextStyle(
731               color: Colors.indigo,
732               fontSize: 20,
733             ),
736             headline3: TextStyle(
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738               fontSize: 18,
739             ),
741             headline4: TextStyle(
742               color: Colors.indigo,
743               fontSize: 16,
744             ),
746             headline5: TextStyle(
747               color: Colors.indigo,
748               fontSize: 14,
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751             headline6: TextStyle(
752               color: Colors.indigo,
753               fontSize: 12,
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757             subtitle1: TextStyle(
758               color: Colors.indigo,
759               fontSize: 16,
760             ),
762             subtitle2: TextStyle(
763               color: Colors.indigo,
764               fontSize: 14,
765             ),
768             button: TextStyle(
769               color: Colors.indigo,
770             ),
771             caption: TextStyle(
772               color: Colors.indigo,
773             ),
775             overline: TextStyle(
776               color: Colors.indigo,
777             ),
778             title: TextStyle(
779               color: Colors.indigo,
780               fontSize: 24,
781             ),
782             titleLarge: TextStyle(
783               color: Colors.indigo,
784               fontSize: 32,
785             ),
786             titleSmall: TextStyle(
787               color: Colors.indigo,
788               fontSize: 16,
789             ),
791             bodyText1: TextStyle(
792               color: Colors.indigo,
793               fontSize: 16,
794             ),
795             bodyText2: TextStyle(
796               color: Colors.indigo,
797               fontSize: 14,
798             ),
799             headline1: TextStyle(
800               color: Colors.indigo,
801               fontSize: 24,
802             ),
803             headline2: TextStyle(
804               color: Colors.indigo,
805               fontSize: 20,
806             ),
809             headline3: TextStyle(
810               color: Colors.indigo,
811               fontSize: 18,
812             ),
813             headline4: TextStyle(
814               color: Colors.indigo,
815               fontSize: 16,
816             ),
818             headline5: TextStyle(
819               color: Colors.indigo,
820               fontSize: 14,
821             ),
823             headline6: TextStyle(
824               color: Colors.indigo,
825               fontSize: 12,
826             ),
828             subtitle1: TextStyle(
829               color: Colors.indigo,
830               fontSize: 16,
831             ),
832             subtitle2: TextStyle(
833               color: Colors.indigo,
834               fontSize: 14,
835             ),
838             button: TextStyle(
839               color: Colors.indigo,
840             ),
841             caption: TextStyle(
842               color: Colors.indigo,
843             ),
845             overline: TextStyle(
846               color: Colors.indigo,
847             ),
848             title: TextStyle(
849               color: Colors.indigo,
850               fontSize: 24,
851             ),
852             titleLarge: TextStyle(
853               color: Colors.indigo,
854               fontSize: 32,
855             ),
856             titleSmall: TextStyle(
857               color: Colors.indigo,
858               fontSize: 16,
859             ),
861             bodyText1: TextStyle(
862               color: Colors.indigo,
863               fontSize: 16,
864             ),
865             bodyText2: TextStyle(
866               color: Colors.indigo,
867               fontSize: 14,
868             ),
869             headline1: TextStyle(
870               color: Colors.indigo,
871               fontSize: 24,
872             ),
873             headline2: TextStyle(
874               color: Colors.indigo,
875               fontSize: 20,
876             ),
879             headline3: TextStyle(
880               color: Colors.indigo,
881               fontSize: 18,
882             ),
883             headline4: TextStyle(
884               color: Colors.indigo,
885               fontSize: 16,
886             ),
888             headline5: TextStyle(
889               color: Colors.indigo,
890               fontSize: 14,
891             ),
894             headline6: TextStyle(
895               color: Colors.indigo,
896               fontSize: 12,
897             ),
898             subtitle1: TextStyle(
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1562             bodyText2: TextStyle(
1563               color: Colors.indigo,
1564               fontSize: 14,
1565             ),
1567             headline1: TextStyle(
1568               color
```

Now Update Language.dart file add new language in list



```
language.dart M | lib > models > language.dart > Language > Language.fromJson
1 class Language {
2   factory Language.fromJson(Map<String, dynamic> json) => Language(
3     subTitle: json['language_sign'] ?? "",
4   );
5
6   Map<String, dynamic> toJson() => {
7     "id": id,
8     "languageName": title,
9     "languageCode": lanCode,
10    "language_sign": subTitle,
11  };
12}
13
14 List<Language> staticLanguageList = [
15   Language(title: 'English', lanCode: 'en', subTitle: ''),
16   Language(title: 'Gujarati', lanCode: 'gu', subTitle: 'ગુજરાતી'),
17   Language(title: 'Hindi', lanCode: 'hi', subTitle: 'હિન્દી'),
18   Language(title: 'Spanish', lanCode: 'es', subTitle: 'સ્પાનીઝ'),
19   Language(title: 'Marathi', lanCode: 'mr', subTitle: 'મરાಠી'),
20   Language(title: 'Sanskrit', lanCode: 'sa', subTitle: 'સંસ્કૃત'),
21   Language(title: 'Bengali', lanCode: 'bn', subTitle: 'বেঙ্গালী'),
22   Language(title: 'Kannada', lanCode: 'kn', subTitle: 'ಕನ್ನಡ'),
23   Language(title: 'Malayalam', lanCode: 'ml', subTitle: 'മലയാളം'),
24   Language(title: 'Tamil', lanCode: 'ta', subTitle: 'தமிழ்'),
25   Language(title: 'Telugu', lanCode: 'te', subTitle: 'తెలుగు'), ←
26 ];
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```

10:- Change App Base Url

lib>utils>global.dart.

From here you can change

- Api Base url
- Image Base url
- Web Base url

```
APIHelper apiHelper = APIHelper();
bool isRTL = false;
String status = "WAITING";
CurrentUserModel? currentUserPayment;
CurrentUserModel user = CurrentUserModel();
Color toastBackGroundColor = Colors.green;
Color textColor = Colors.black;
NetworkController networkController = Get.put((NetworkController()));
SplashController splashController = Get.find<SplashController>();
final DateFormat formatter = DateFormat("dd MMM yy, hh:mm a");

String stripeBaseApi = 'https://api.stripe.com/v1';

String baseURL = "https://astroway.deploy.in/api"; ←
String imgBaseUrl = "https://astroway.deploy.in/";
String webBaseUrl = "https://astroway.deploy.in/api/";
String appMode = "LIVE";
Map<String, dynamic> appParameters = {
    "LIVE": {
        "apiUrl": "https://astroway.deploy.in/api",
        "imageBaseUrl": "https://astroway.deploy.in/",
    },
    "DEV": {
        "apiUrl": "http://192.168.29.223:8001/api",
        "imageBaseUrl": "http://192.168.29.223:8001/",
    }
};
```

11. Change Agora Credentials

For changing the agora credentials you need to change to channel name inside the global.dart file

lib>utils>global.dart

```
"DEV": {
    "apiUrl": "http://192.168.29.223:8001/api",
    "imageBaseUrl": "http://192.168.29.223:8001/",
};

String agoraChannelName = ""; //valid
String agoraToken = "";
String channelName = "astrowayLive";
String agoraLiveToken = "";
String liveChannelName = "astrowayLive";
String agoraChatUserId = "astrowayLive";
String chatChannelName = "astrowayLive";
String agoraChatToken = "";
String encodedString = "&&";
Color cursorColor = Color(0xFF757575);
int? currentUserID;
String agoraResourceId = "";
String agoraResourceID2 = "";
String agoraSId1 = "";
String agoraSId2 = "";
String? googleAPIKey;
String lat = "21.124857";
String lng = "73.112610";
var nativeAndroidPlatform = const MethodChannel('nativeAndroid');
int? localUserId;
```

12. Change base url for call/chat history

Change the base url from lib>views>call>call_history_detail_screen.dart
Which will help to show the history between customer and astrologer

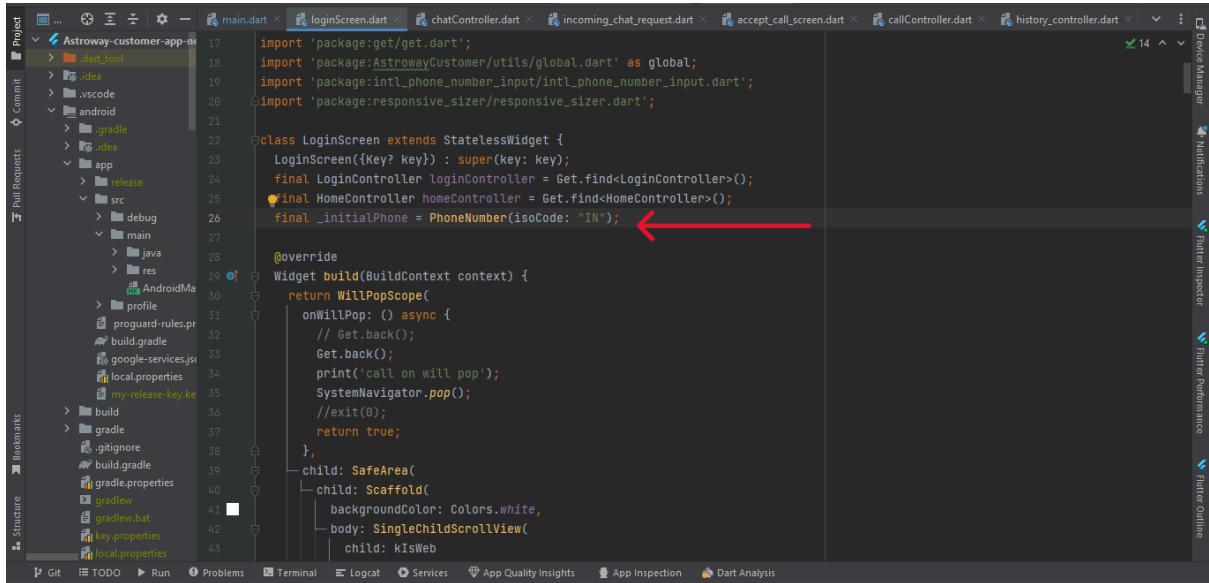
The screenshot shows the Android Studio interface with the project 'Astroway-customer-app-new' open. The code editor displays the file 'call_history_detail_screen.dart'. A red arrow points to a specific line of code:

```
    print("历史控制器正在播放");
    if (historyController.isPlaying) {
        await historyController.audioPlayer.pause();
        await historyController.audioPlayer2.pause();
        historyController.update();
    } else {
        print('开始播放');
        await historyController.audioPlayer.play(UriSource("https://storage.googleapis.com/astroway/${historyController.callHistoryListById[widget.index].sid1 != null & historyController.callHistoryListById[widget.index].sid2 != null ? historyController.callHistoryListById[widget.index].sid1 : historyController.callHistoryListById[widget.index].sid2}"));
        if (historyController.callHistoryListById[widget.index].sid1 != null & historyController.callHistoryListById[widget.index].sid2 != null)
            await historyController.audioPlayer2.play(UriSource("https://storage.googleapis.com/astroway/${historyController.callHistoryListById[widget.index].sid1 != null & historyController.callHistoryListById[widget.index].sid2 != null ? historyController.callHistoryListById[widget.index].sid1 : historyController.callHistoryListById[widget.index].sid2}"));
    }
}
```

The code is part of a conditional block that handles audio playback. It prints a message, checks if the player is playing, and then either pauses it or starts a new play command. The URL source is set to a specific Google Cloud Storage path.

13. How to change the default country in login screen

lib>views>loginScreen.dart



```
import 'package:get/get.dart';
import 'package:astrowaycustomer/utils/global.dart' as global;
import 'package:intl_phone_number_input/intl_phone_number_input.dart';
import 'package:responsive_sizer/responsive_sizer.dart';

class LoginScreen extends StatelessWidget {
  LoginScreen({Key? key}) : super(key: key);
  final LoginController loginController = Get.find<LoginController>();
  final HomeController homeController = Get.find<HomeController>();
  final _initialPhone = PhoneNumber(isoCode: "IN"); ←

  @override
  Widget build(BuildContext context) {
    return WillPopScope(
      onWillPop: () async {
        // Get.back();
        Get.back();
        print('call on will pop');
        SystemNavigator.pop();
        //exit(0);
        return true;
      },
      child: SafeArea(
        child: Scaffold(
          backgroundColor: Colors.white,
          body: SingleChildScrollView(
            child: KisWeb
```

Change the country code.

14:-Change App Base Url

You need to update keys such as **CONTACT_SUPPORT** , **IMAGE_BASE_URL**, **PDF_BASE_URL**, **GOOGLE_PLACES_API_KEY**, **SERVER_NOTIFICATION_KEY**, or **API_URL**, simply open the **config.dart** file and paste your keys there.

```

lib > utils > config.dart > appParameters
1 // ignore_for_file: non_constant_identifier_names, dangling_library_doc_comments
2
3 /**
4  * =====
5  * ***** GOOGLE PLACES KEY AND NOTIFICATION SERVER KEY *****
6  */
7 String GOOGLE_PLACES_API_KEY = 'REDACTED';
8 /**
9  * =====
10 * ***** BASE URL FOR API *****
11 */
12
13 String contactSupportEmail = "support@gmail.com";
14 String imgBaseUrl = "https://astroway.deploy.in/";
15 String pdfBaseUrl = "https://astroway.deploy.in/public";
16 String appMode = "LIVE";
17
18 Map<String, dynamic> appParameters = {
19   "LIVE": {
20     "apiUrl": "https://astroway.deploy.in/api/",
21   },
22   "DEV": {
23     "apiUrl": "https://astroway.deploy.in/api/",
24   }
25 };
26

```

A:- Change Google Places API Key

To change the API key for Google Places, please follow these steps:

1. Visit the following link to create an API key: [places key generated](#)
2. Once you have obtained the API key, paste it into the **config.dart** file above the existing configuration.

15. How to change googleBucket Storage to AWS and vice versa

You have to **api_helper.dart** file

Path:- Project>lib>utils>services>>api_helper.dart

```

"vid": "$uid",
"clientRequest": {
  "token": "$token",
  "storageConfig": {
    //This credentials are for AWS
    "secretKey": "${global.getSystemFlagValue(global.systemFlagNameList.AWSSECRETKEY)}",
    "vendor": 1,
    "region": 14,
    "bucket": "${global.getSystemFlagValue(global.systemFlagNameList.AWSBUCKET)}",
    "accessKey": "${global.getSystemFlagValue(global.systemFlagNameList.AWSACCESSKEY)}"
  }
  //This credentials are for Google Bucket
  // "secretKey": // ${global.getSystemFlagValue(global.systemFlagNameList.googleSecretKey)},
  // "vendor": 6,
  // "region": 0,
  // "bucket": // ${global.getSystemFlagValue(global.systemFlagNameList.googleBucketName)},
  // "accessKey": // ${global.getSystemFlagValue(global.systemFlagNameList.googleAccessKey)}
},
"recordingConfig": {
  "channelType": 0,
  "streamTypes": 0,
}

```

16. Path of the Important Screens

- loginScreen:- lib>views>loginScreen.dart
- otpScreen:- lib>controllers>intake_verifyotp_screen.dart
- Homescreen:- lib>views>homeScreen.dart
- daily Horoscope Screen:- lib>views>daily_horoscope>dailyHoroscopeScreen.dart
- Free Kundali Screen:- lib>views>kundali>kundliScreen.dart
- Kundali Matching Screen:- lib>views>kundliMatching>kundliMatchingScreen.dart
- Shopping Screen:- lib>views>astromall>astromallScreen.dart
- CategoriesScreen:- lib>views>categoryScreen.dart
- Blog Screen:- lib>views>astroBlog>astrologyBlogListScreen.dart
- Panchang Screen:- lib>views>panchangScreen.dart
- Chatl Screen:- lib>views>chatScreen.dart
- Call Screen:- lib>views>callScreen.dart
- Live Astro Screen:- lib>views>liveAstrologerList.dart
- Histroy Screen:- lib>views>historyScreen.dart
- Edit Profile Screen:- lib>views>profile>editUserProfileScreen.dart
- Project Report Screen:- lib>views>getReportScreen.dart
- My Following Screen:- lib>views>myFollowingScreen.dart
- Free Services Screen:- lib>views>freeServicesScreen.dart
- Settings Screen:- lib>views>setting>settingsScreen.dart
- Add Money Screen:- lib>views>addMoneyToWallet.dart
- Customer Support Screen:
lib>views>customer_support>customerSupportChatScreen.dart
- Search Screen:- lib>views>setting>searchAstrologerScreen.dart
- Astrologer Profile Screen:- lib>views>astrologerProfile>astrologerProfile.dart
- Astrologer Product Screen:- lib>views>astromall>astroProductsScreen.dart
- Payment Detail Screen:- lib>views>paymentInformationScreen.dart
- Call In Take Form:- lib>views>callIntakeFormScreen.dart

Still Have a Question?

Please mail us on nb@deploy.in

Contact Support

We're available Mon-Fri, 10:00 am - 7:00 pm IST (GMT +5.30), India - Asia.

Expect prompt responses within 24 hours via comments, forum, or email.

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