

**App name - GoMeat Driver**

**App package name- com.gomeatdelivery.app**


**Technology - Flutter (Cross - Platform)**

## **Installation Guide**

- To install and setup Flutter follow the steps [here](#)
- To setup Flutter with VSCode follow the steps [here](#)
- Run following command in the Visual Studio Code Terminal
  1. flutter create -i swift -a java GoMeat Driver
  2. cd GoMeat Driver
  3. flutter clean
  4. flutter run
- To generate apk
  1. flutter clean
  2. flutter build apk --release

## **How to change FONTS - pubspec.yaml**

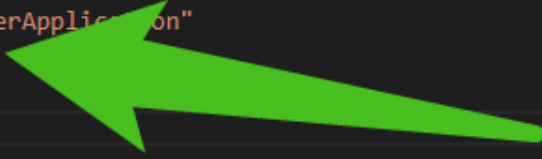
```
flutter:  
  uses-material-design: true  
  fonts:  
    - family: ProductSans  
      fonts:  
        - asset: fonts/ProductSans-Regular.ttf  
        - asset: fonts/ProductSans-Bold.ttf
```



To change app name


android/app/src/main/AndroidManifest.xml

```
<application
  android:name="io.flutter.app.FlutterApplication"
  android:label="GoGrocer Driver"
  android:allowBackup="false"
  android:fullBackupContent="false"
  android:hardwareAccelerated="true"
```




lib/main.dart

```
return MaterialApp(
  title: "GoGrocer Driver",
  debugShowCheckedModeBanner: false,
  localizationsDelegates: [
```



To change Theme - lib/Theme/style.dart

```
//app theme
final ThemeData appTheme = ThemeData(
  scaffoldBackgroundColor: Colors.white,
  fontFamily: 'ProductSans',
  backgroundColor: Colors.black,
  primaryColor: Color(0xFF39c526),
  bottomAppBarColor: Colors.white,
  dividerColor: Color(0xffacacac),
```




To change base url

lib/baseurl/baseurlg.dart

```

var imageUrl1 = 'https://gogrocer.tecmanic.com/';
var imageUrl;
void getImageBaseUrl() async {
  SharedPreferences.getInstance().then((value) {
    if (value.containsKey('imageUrl')) {
      imageUrl = value.getString('imageUrl') + '/';
    } else {
      imageUrl = imageUrl1;
    }
  });
}

```




To change other url

lib/baseurl/baseurlg.dart

```

var apiUrl = imageUrl1 + 'api/';
var driverBaseUrl = apiUrl + 'driver/';
var cityUri = Uri.parse('${apiUrl}city');
var appInfoUri = Uri.parse('${apiUrl}app_info');
var appTermsUri = Uri.parse('${apiUrl}appterms');

```




To change Package name in Android

android/app/src/main/AndroidManifest.xml

```

xmlns:tools="http://schemas.android.com/tools"
package="com.gogrocerdelivery.app">
<uses-permission android:name="android.permission.INTERNET"/>

```




android/app/src/debug/AndroidManifest.xml

```


xmlns:tools="http://schemas.android.com/tools"
package="com.gogrocerdelivery.app">
<uses-permission android:name="android.permission.INTERNET"/>

```




android/app/src/profile/AndroidManifest.xml

```
xmlns:tools="http://schemas.android.com/tools"
package="com.gogrocerdelivery.app">
<uses-permission android:name="android.permission.INTERNET"/>
```



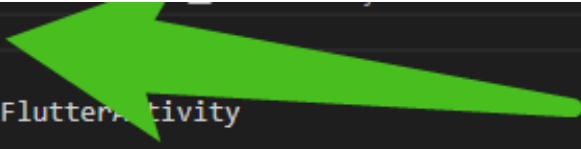
**android/app/build.gradle**

```
defaultConfig {
    // TODO: Specify your own unique Application ID (https://developer.android.com/studio/build)
    applicationId "com.gogrocerdelivery.app"
    minSdkVersion 21
    targetSdkVersion 31
    versionCode flutterVersionCode.toInteger()
}
```



**android\app\src\main\kotlin\com\gomarketedemo\driver\  
MainActivity.kt**

```
package com.gogrocerdelivery.app
import io.flutter.embedding.android.FlutterActivity
```



Once you change your google api key then you need to change this api key here also.

**android/app/google-services.json**

```
{
  "client_id": "27922978324-9s7ju5vhvtv6c1tqhgfncc2io0ltvjtq.apps.googleusercontent.com",
  "client_type": 3
}
],
"api_key": [
  {
    "current_key": "AIzaSyCAu1sPdPzGn0LJXKKr1hZEbApp5zbE_qQ" ← Google Api key
  }
],
"services": [
  "appinvite_service": {
    "other_platform_oauth_client": [
      {
        "client_id": "27922978324-9s7ju5vhvtv6c1tqhgfncc2io0ltvjtq.apps.googleusercontent.com",
        "client_type": 3
      }
    ]
  }
]
}
```

```
],
"api_key": [
  {
    "current_key": "AIzaSyCAu1sPdPzGn0LJXKKr1hZEbApp5zbE_qQ" ← Google Api Key
  }
],
}
```

## How to run app for Android

1) fn + f5

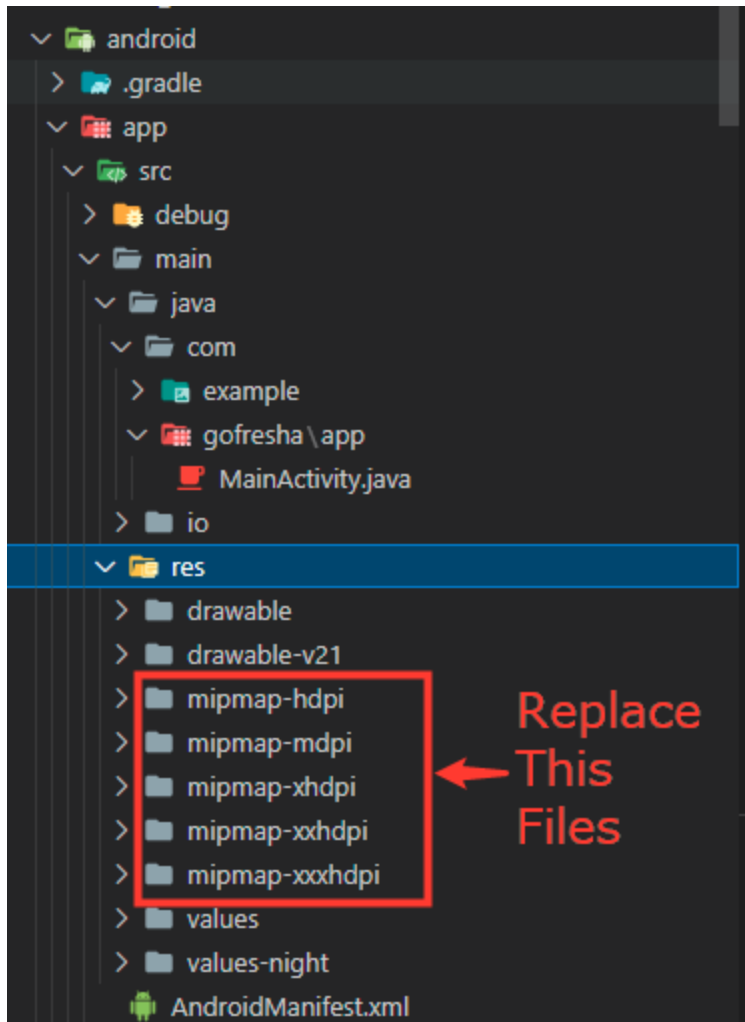
## How to build app for Android

- 1) Go to terminal and write command flutter clean
- 2) Write command flutter build apk

## To change app icon

1. Generate icon from website app icon generator., click <https://appicon.co/>
2. Replace the following files with the files generated from the above step:

**android\app\src\main\res**



## To setup firebase

To setup firebase and integrate with the app click [here](#)