

App name - GoMeat Vendor

App package name- com.gomeatstore.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 Vendor
 2. cd GoMeat Vendor
 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.FlutterApp"
  android:label="GoGrocer Vendor"
  android:hardwareAccelerated="true"
  android:allowBackup="false"
```




lib/main.dart

```
return MaterialApp(
  title: 'GoGrocer Vendor',
  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/baseurl.dart

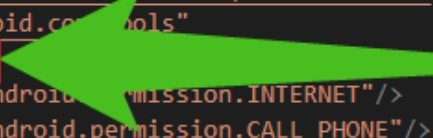
```
var apiUrl = imageUrl1 + 'api/';  
var storeBaseUrl = imageUrl1 + 'api/store/';  
var appInfoUri = Uri.parse('${apiUrl}app_info');  
var appAboutusUri = Uri.parse('${apiUrl}appaboutus');  
var appTermsUri = Uri.parse('${apiUrl}appterm');  
var storeLoginUri = Uri.parse('${storeBaseUrl}store_login');
```



To change Package name in Android

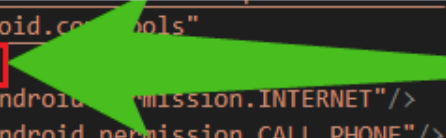
android/app/src/main/AndroidManifest.xml

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



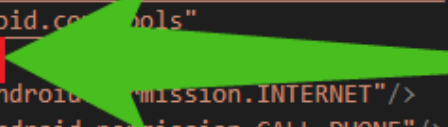
android/app/src/debug/AndroidManifest.xml

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




android/app/src/profile/AndroidManifest.xml

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



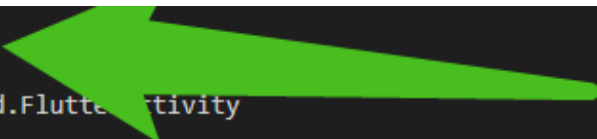
android/app/build.gradle

```
defaultConfig {
    applicationId "com.gogrocerstore.app"
    minSdkVersion 21
    targetSdkVersion 31
    versionCode flutterVersionCode.toInteger()
    versionName flutterVersionName
    multiDexEnabled true
}
```



android\app\src\main\kotlin\com\gomarketedemo\vendor/MainActivity.kt

```
package com.gogrocerstore.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": "27922978324-9s7ju5vhvtv6c1tqhgfnc2io0ltvjtq.apps.googleusercontent.com",
  "client_type": 3
}
],
"api_key": [
  {
    "current_key": "AIzaSyCAu1sPdPzGn0LJXKKr1hZEbApp5zbE_qQ" ← Google Api key
  }
],
"services": [
  "appinvite_service": {
    "other_platform_oauth_client": [
      {
        "client_id": "27922978324-9s7ju5vhvtv6c1tqhgfnc2io0ltvjtq.apps.googleusercontent.com",
        "client_type": 3
      }
    ]
  }
]
}
```

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

How to run app for Android

1) fn + f5

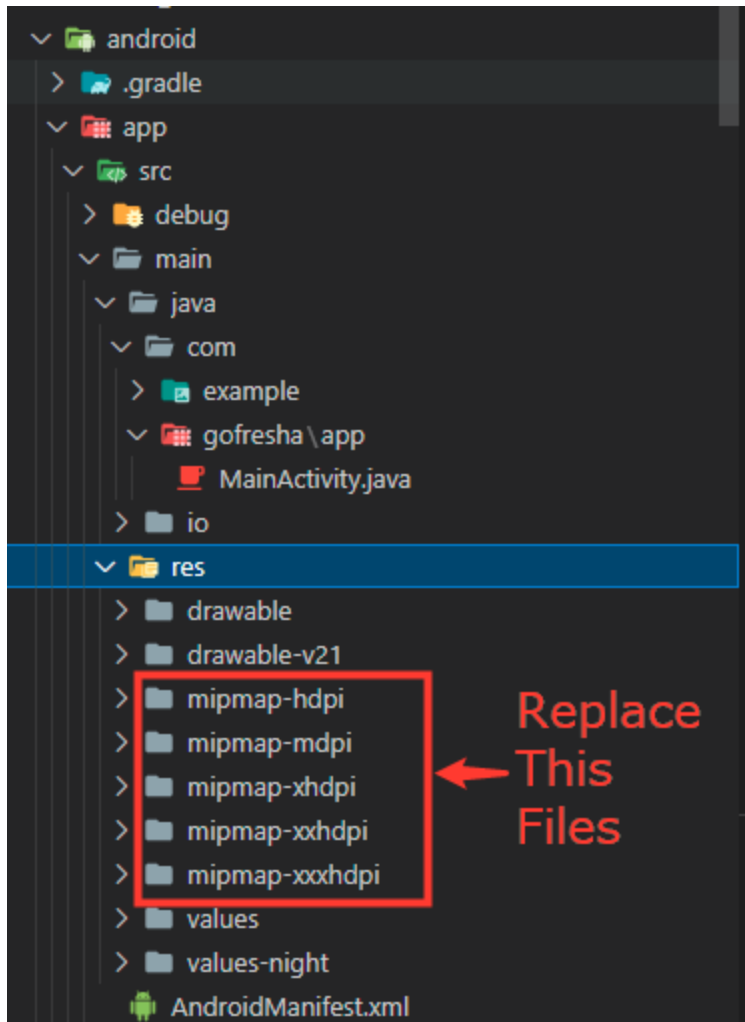
How to build app for Android

- 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](#)