GoferEats Eater App

Android Configuration

Trioangle Technologies Pvt Ltd
Madurai, Tamil Nadu, India.
www.trioangle.com
support@trioangle.com
ⓢ **trioangle**

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Click Crashlytics in the left-hand nav panel of the Firebase console. 9

If your Firebase project has multiple apps registered in it, select the app you just added from the dropdown next to Crashlytics in the top bar of the console. 9

Click Set up Crashlytics. 9

Select This app is new to Crashlytics 9

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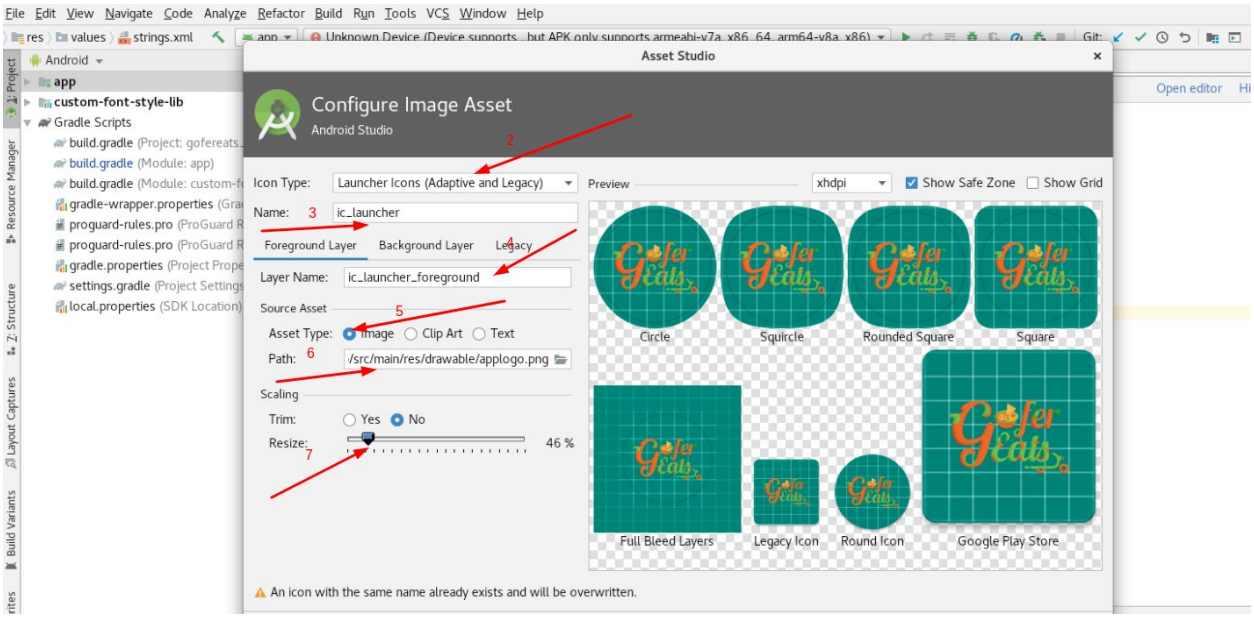
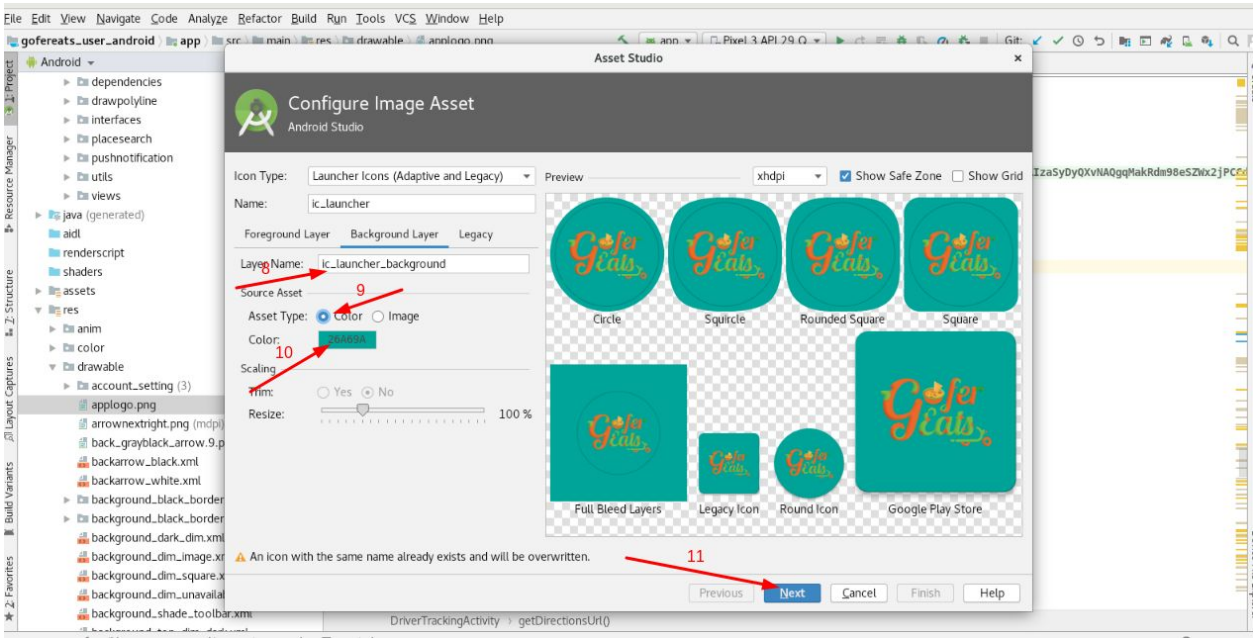
Updating APP Icon

Steps To Update App Icon

1. Click File →New → Image Asset
2. Set Icon type as Launcher Icons (Adaptive and Legacy)
3. Set your image name as ic_launcher.
4. Foreground Layer →Set your Layer Name as ic_launcher_foreground.
5. Set Asset Type to Image
6. Foreground Layer →Path and select your icon
7. Resize your icon (if needed)
8. Background Layer →Set your Layer Name as ic_launcher_background.
9. Background Layer →Source Assets →Asset Type →Color
10. Set your background color for the icon
11. Click Next and at the next page click finish

Reference Below




Asset Studio
Configure Image Asset
Android Studio
Icon Type:
Launcher Icons (Adaptive and Legacy)
Name:
ic_launcher
Foreground Layer
Background Layer
Legacy
Layer Name:
ic_launcher_background
Source Asset
Asset Type:
Color
Image
Color:
Scaling
Trim:
Resize:
100 %
Preview
xhdpi
Show Safe Zone
Show Grid
Circle
Squircle
Rounded Square
Square
Full Bleed Layers
Legacy Icon
Round Icon
Google Play Store
An icon with the same name already exists and will be overwritten.
Previous
Next
Cancel
Finish
Help
8
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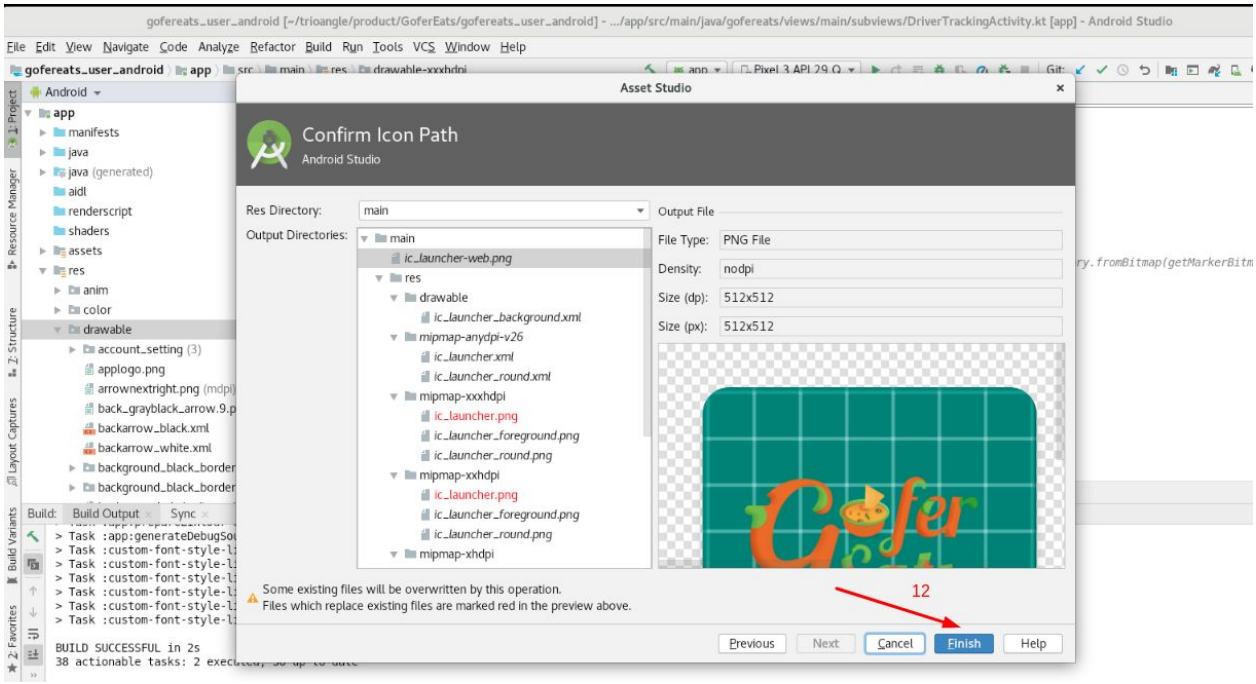

Asset Studio
Confirm Icon Path
Android Studio
Res Directory:
main
Output Directories:
Output File
File Type:
PNG File
Density:
nodpi
Size (dp):
512x512
Size (px):
512x512
Some existing files will be overwritten by this operation.
Files which replace existing files are marked red in the preview above.
Previous
Next
Cancel
Finish
Help
12

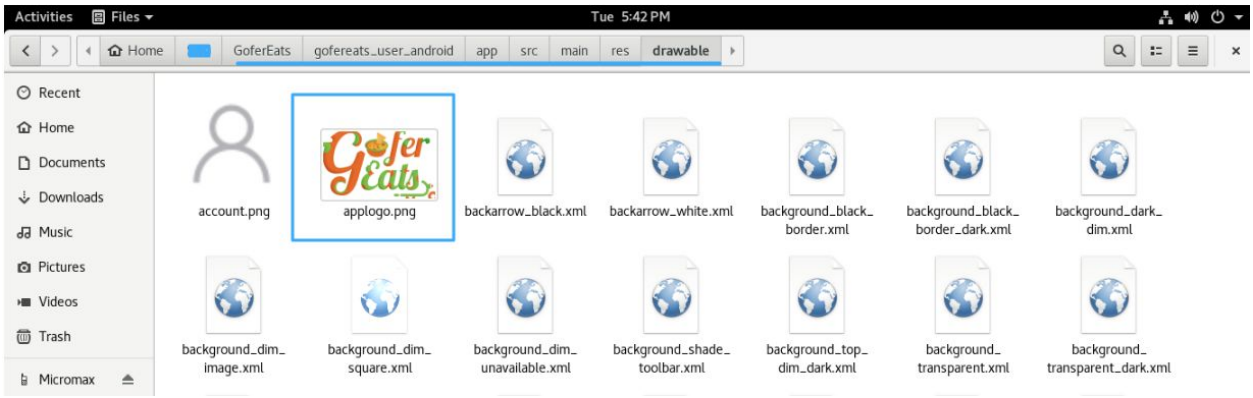
Updating App Logo

- Updating app logo

Steps To Update App Logo

1. To change the app logo image follow the steps
    a. Set your image name as corresponding to selected image name like (*applogo.png*)
    b. You can design your own image and change the below images.
    c. In Source folder → app → src → main → res → drawable → replace corresponding image

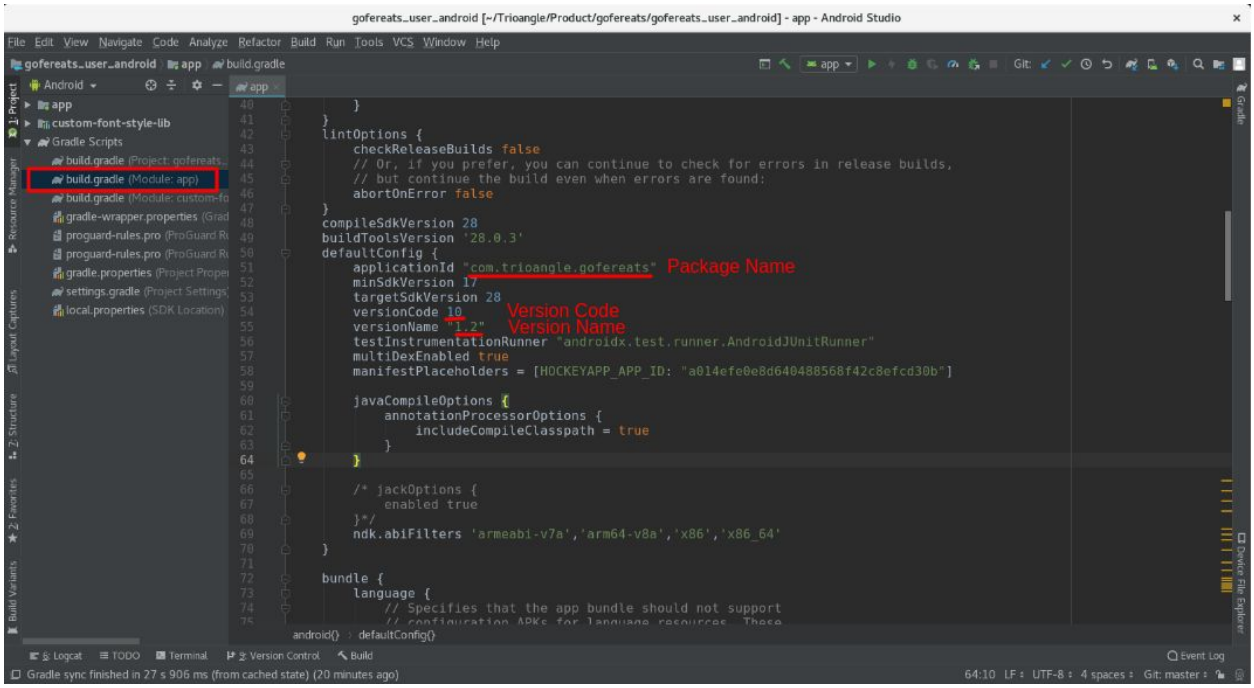
Reference Below



Updating App Name, Base URL and Google API Key

- Get **Google APP Key** used to authenticate into different types of Web **Application**, **Mobile Application**.
- Follow the link to create Google API Key https://console.developers.google.com/ and follow the steps http://www.devexchanges.info/2015/07/integrating-with-google-plus-google.html
- To generate signed APK follow these steps http://www.androiddocs.com/tools/publishing/app-signing.html
- To release updated version change version name and version code and generate signed APK

Reference Below



Note:

- Use the same **Google API key** on the web and enable lib in google API.
- Change the **app name.**

Steps For Updating App Name ,Base URL and Google API Key

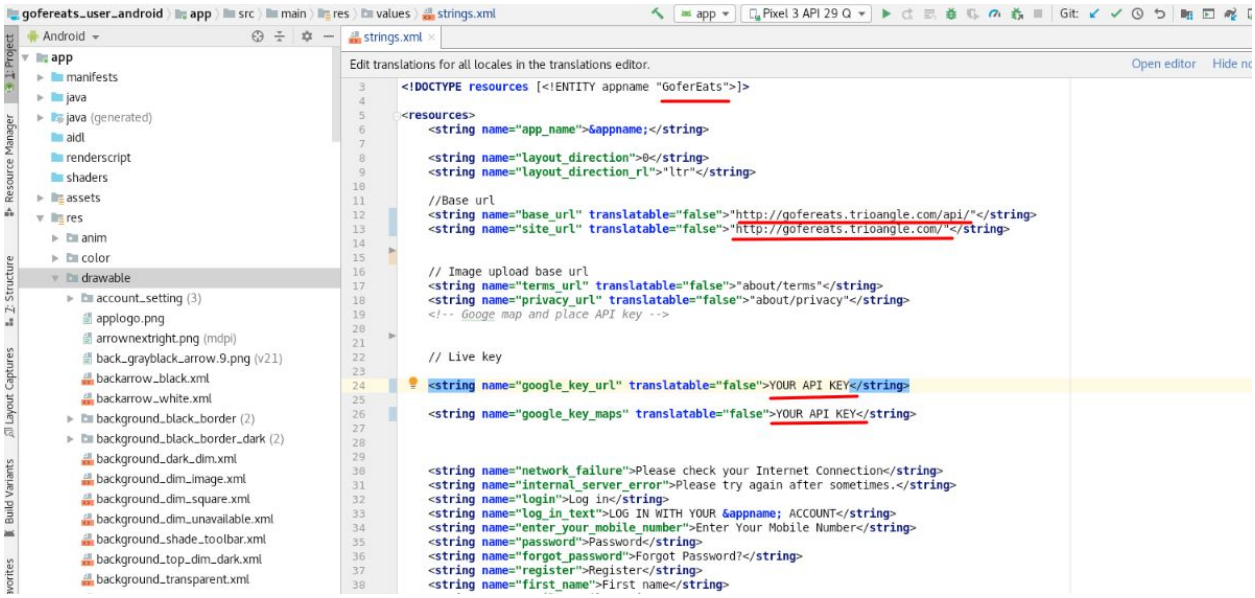
1. Open the app folder → res folder → values folder → strings.xml file to change the Google key, Application name ,Base url and eater app package name.
2. App name should be updated for all Languages in all the string files
3. To update google key replace the text **YOUR API KEY** with your google key

Note:

Enable library in google API

- Google Maps Android API
- Google Maps SDK for iOS
- Google Places API Web Service
- Google Places API for iOS
- Google Places API for Android
- Google Maps Directions API
- Google Maps Distance Matrix API

Reference Below



Updating FCM Key (Firebase Cloud Messaging)

- Get **FCM Key** used to push notification into different types of Web **Application**, **Mobile Application**.
- Follow the link to create FCM https://console.firebase.google.com
- Create the project and then create app for all driver, eater and restaurant
- Change or get the **package name** to follow the steps
    - In Android studio →Open the project →After build success → Gradle scripts → build.gradle (Module: app) →Find applicationId (Get or change)
- Follow the links steps
    - https://webkul.com/blog/generate-api-key-fcm-sender-id/
    - https://developers.intercom.com/docs/android-fcm-push-notifications
- Select the app and Download the **google-services.json** from firebase console
- Get Server id and Legacy server key update in admin panel → site settings → API Credential → change **Fcm Sender Id** and **Fcm Sender key**

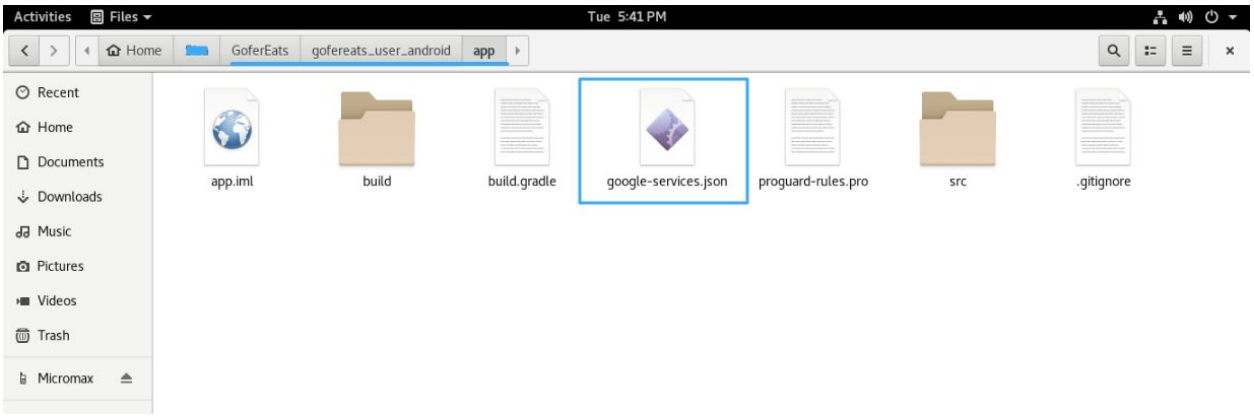
Note:

Use same FCM key in web and iOS also.

Steps To update google-service.json

1. Open the Source folder
2. And then open project folder (GoferEats)
3. And then open the app folder
4. Now to place / replace the **google-services.json** file

Reference Below



Set up Crashlytics in the Firebase console

- Click **Crashlytics** in the left-hand nav panel of the Firebase console.
- If your Firebase project has multiple apps registered in it, select the app you just added from the dropdown next to Crashlytics in the top bar of the console.
- Click Set up Crashlytics.
- Select This app is new to Crashlytics

Note : **The SDK's are already added**

API Config document

- Follow the link to get API list and details.
- https://documenter.getpostman.com/view/682036/RW8CHTWm