

# **Makent Space**

# **Android Configuration**

#### **Trioangle Technologies Pvt Ltd**

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strioangle

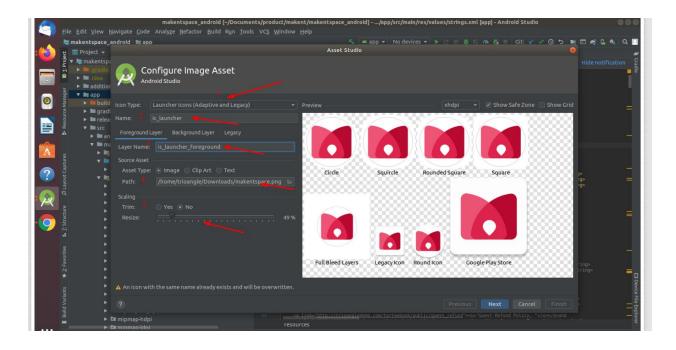
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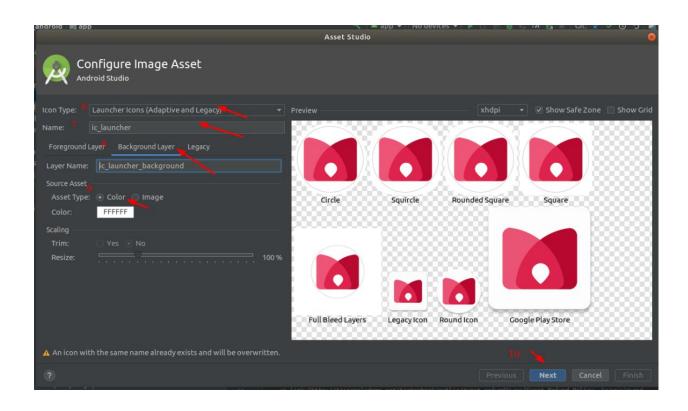
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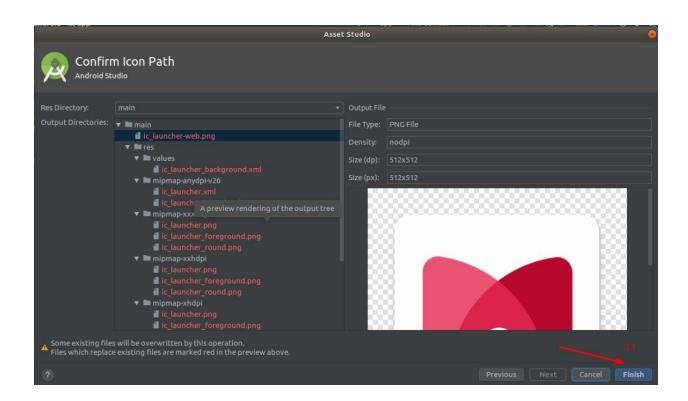
### **Steps To Update APP Icon**

- 1. Right-click on makentspace\_android App →New → Image Asset
- 2. Set Icon type as Launcher Icons (Adaptive and Legacy)
- 3. Set your image 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 →Asxfukldfisdset Type →Color
- 10.Set your background color for the icon
- 11. Click Next and at the next page click finish

#### Reference







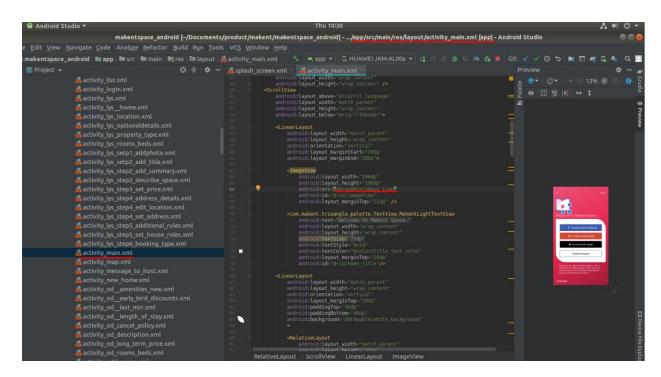
# **Updating App Logo**

- Set your image size as 300 x 300
- Your image should transparent
- Replace your image with image named makentspace as mentioned in the screenshot below



#### **Updating Main page logo**

1.update the main page logo, refer the below screenshot



 Replace your image with image named space\_icon as mentioned in the screenshot below



#### **Updating Package name and version name**

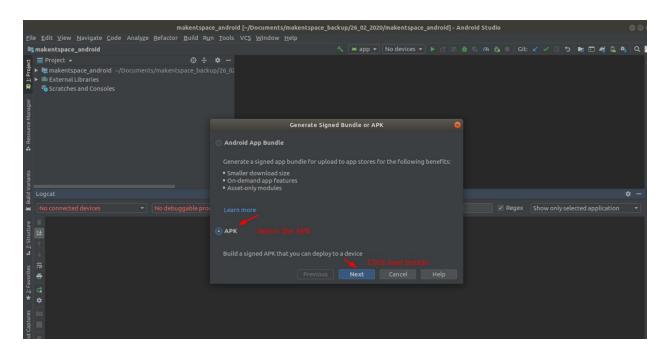
1. Update package name, version name and version code in String file and Gradle file as mentioned in the screenshot below

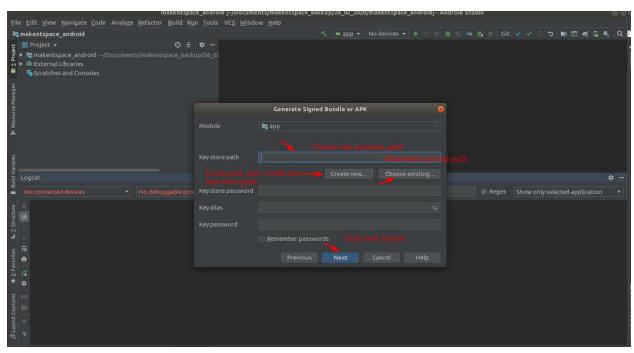
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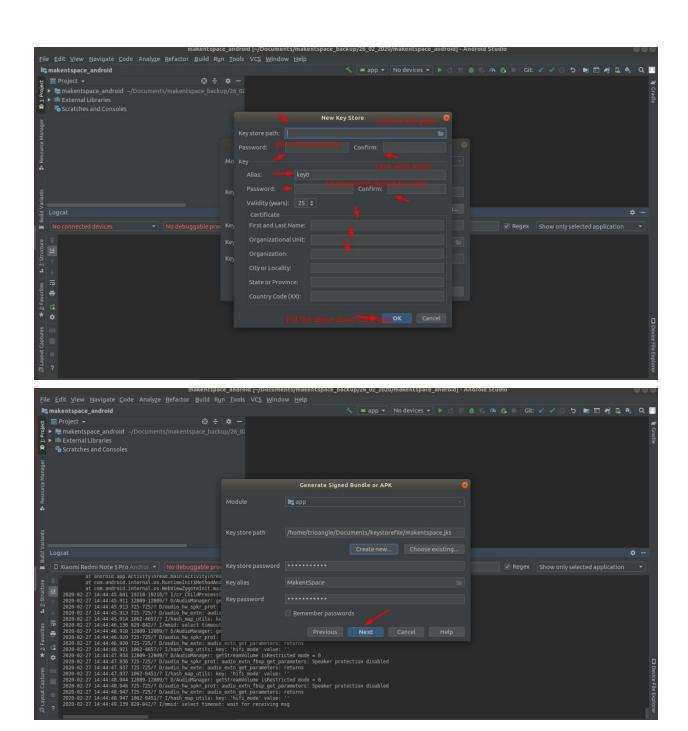
## Generate Keystore file (JKS) and Signed APK or AAB

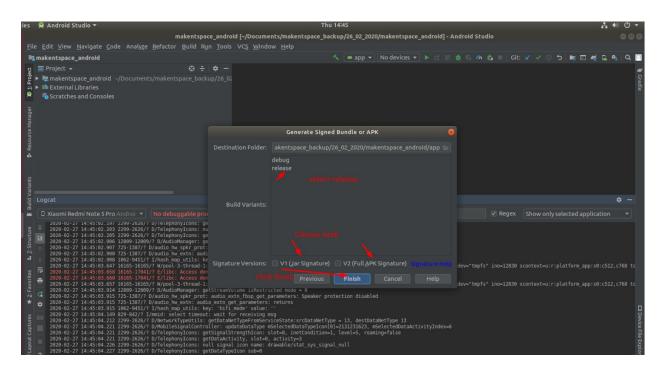
1. To Generate signed APK and JKS file follow the link below or follow the below screen shot

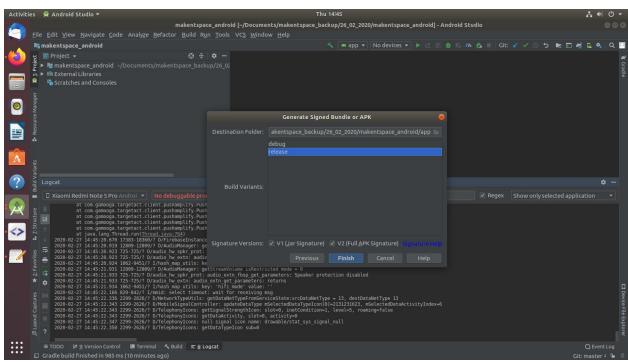
https://developer.android.com/studio/publish/app-signing#generate-key











### Updating Application name, Base URL, Facebook, and Google API Key

- In Android studio open the app folder -> res -> values -> strings.xml
- Change application name in all String files
- For Apple login follow the below URL and generate App ID and Service ID https://github.com/GeneaLabs/laravel-sign-in-with-apple
- Get Facebook APP ID used to authenticate into different types of Web Application, Mobile Application.
- Follow the link to create Facebook APP ID https://developers.facebook.com/docs/facebook-login/android?sdk=fbsdk
- Get Google API Key used to authenticate into different types of Web Application,
   Mobile Application.
- Follow the link to create Google API Key <a href="https://console.developers.google.com/">https://console.developers.google.com/</a>
   and follow the steps
   <a href="https://www.appypie.com/faqs/how-to-create-google-api-key-for-android">https://www.appypie.com/faqs/how-to-create-google-api-key-for-android</a>
- Follow the link below for google plus integration http://www.devexchanges.info/2015/07/integrating-with-google-plus-google.html
- To release updated version change version name and version code and generate signed APK

**Note:** Use the same Facebook and Google API key in the web and iOS also.

#### **Enable library in google API**

- 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

#### Steps To Update Base URL, Facebook, and Google API Key

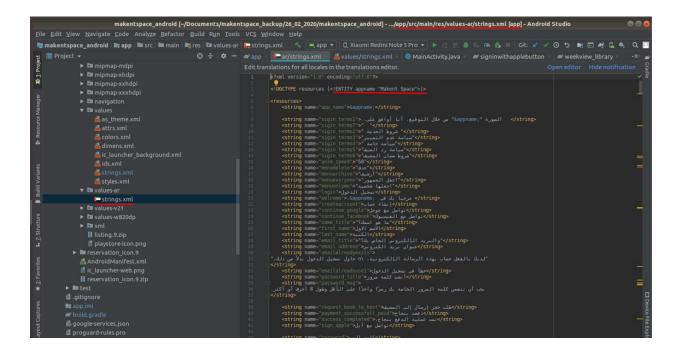
- 1. Open the app folder in android studio  $\rightarrow$  res  $\rightarrow$  values  $\rightarrow$  open the strings.xml file
- 2. String.xml file contains the Facebook key, Google key, Application name, Package name and Base URL here you can change it.

#### Reference

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For Change the application name in arabic language, Refer the below screenshot like for us another language



#### Set up Crashlytics in the Firebase console

- Click **Crashlytics** in the left-hand nav panel of the <u>Firebase console</u>.
- 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/Szf81TGs