```
                                      <action android:name="android.i

                                      <category android:name="android
          </intent-filter>
      </activity>
      <activity
          android:name=".SecondActivity"
          android:label="SecondActivity" >
      </activity>
```
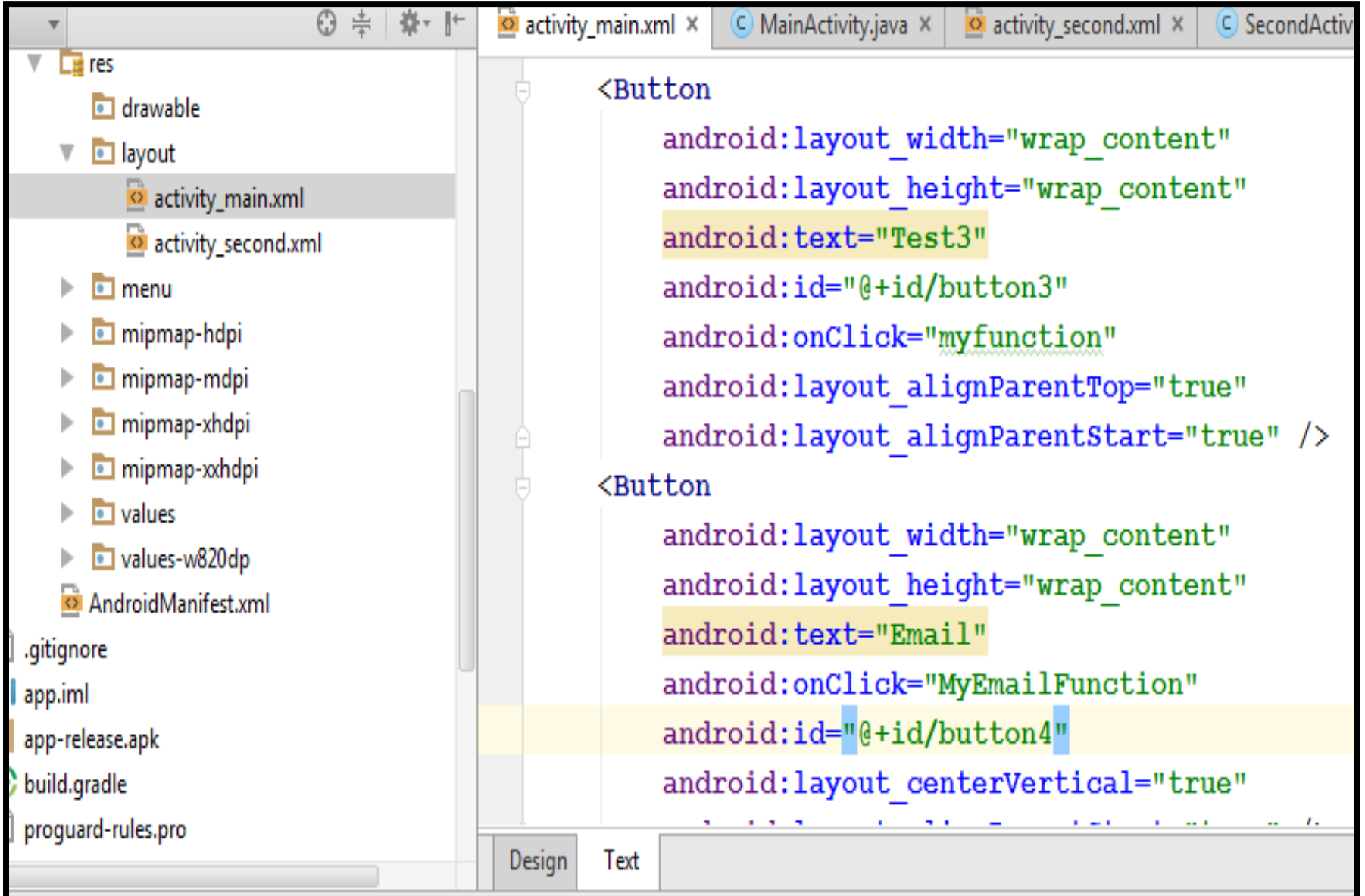
mipmap-xhdpi
mipmap-xxhdpi
values
values-w820dp
AndroidManifest.xml
.gitignore
app.iml
app-release.apk
build.gradle
proguard-rules.pro

res
  drawable
  layout
    activity_main.xml
    activity_second.xml
  menu
  mipmap-hdpi
  mipmap-mdpi
  mipmap-xhdpi
  mipmap-xxhdpi
  values
  values-w820dp
AndroidManifest.xml
.gitignore
app.iml
app-release.apk
build.gradle
proguard-rules.pro

```xml
<Button
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:text="Test3"
    android:id="@+id/button3"
    android:onClick="myfunction"
    android:layout_alignParentTop="true"
    android:layout_alignParentStart="true" />
<Button
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:text="Email"
    android:onClick="MyEmailFunction"
    android:id="@+id/button4"
    android:layout_centerVertical="true"
```

Design | Text

SecondActivity

res

drawable

layout

activity_main.xml

activity_second.xml

menu

menu_main.xml

menu_second.xml

mipmap-hdpi

mipmap-mdpi

```xml
<?xml version="1.0" encoding="utf-8"?>
<RelativeLayout xmlns:android="http://schemas.android.com/apk/res/android"
    android:layout_width="match_parent" android:layout_height="match_parent">



    <TextView android:text="My Second Activity  xxx" android:layout_width="wrap_content"
        android:layout_height="wrap_content" />


</RelativeLayout>
```

```java
String[] TO = {"andrew_yoong@sutd.edu.sg"};
String[] CC = {"andrew_yoong@sutd.edu.sg"};
Intent emailIntent = new Intent(Intent.ACTION_SEND);
emailIntent.setData(Uri.parse("mailto:"));
emailIntent.setType("text/plain");


emailIntent.putExtra(Intent.EXTRA_EMAIL, TO);
emailIntent.putExtra(Intent.EXTRA_CC, CC);
emailIntent.putExtra(Intent.EXTRA_SUBJECT, "Your subject");
emailIntent.putExtra(Intent.EXTRA_TEXT, "Email message goes here");


try {
    startActivity(Intent.createChooser(emailIntent, "Send mail..."));
    finish();


} catch (android.content.ActivityNotFoundException ex) {
    Toast.makeText(MainActivity.this,
            "There is no email client installed.", Toast.LENGTH_SHORT).show(
}
```