



MAIN.XML

MAINACTIVITY.J
AVANEWACT
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main.xml

...ulated/0/AppProjects/MyApp1/app/src/main/res/layout

```
1 <LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"
2   android:layout_width="match_parent"
3   android:layout_height="match_parent"
4   android:gravity="center">
5   <Button
6     android:id="@+id/b"
7     android:layout_width="wrap_content"
8     android:layout_height="wrap_content"
9     android:background="#000000"
10    android:textColor="#ffffff"
11    android:textSize="30sp"
12    android:text="Click"/>
13
14 </LinearLayout>
```





MAIN.XML

MAINACTIVITY.J
AVANEWACTIVITY.
ML

MainActivity.java

...ulated/0/AppProjects/MyApp1/app/src/main/java/com/n

```
1 package com.mycompany.myapplication;
2
3 import android.app.*;
4 import android.os.*;
5 import android.content.Intent;
6 import android.os.Bundle;
7 import android.view.View;
8 import android.widget.Button;
9 import android.widget.Toast;
10
11
12 public class MainActivity extends Activity
13 {
14     Button b;
15     @Override
16     protected void onCreate(Bundle savedInstanceState)
17     {
18         super.onCreate(savedInstanceState);
19         setContentView(R.layout.main);
20         b=findViewById(R.id.b);
21         b.setOnClickListener(new View.OnClickListener() {
22             @Override
23             public void onClick(View view) {
24                 Toast.makeText(getApplicationContext(),"Button clicked",To
25                 Intent i=new Intent(MainActivity.this,newclass.class);
26                 startActivity(i);
27             }
28         });
29     }
30 }
```





INACTIVITY.J
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NEWACTIVITY.X
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NEWCLASS.JA



newactivity.xml

...ulated/0/AppProjects/MyApp1/app/src/main/res/layout

```
1 <LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"
2   android:layout_width="fill_parent"
3   android:layout_height="fill_parent"
4   android:gravity="center"
5   android:orientation="vertical">
6   <TextView
7     android:layout_width="wrap_content"
8     android:layout_height="wrap_content"
9     android:text="Welcome to New Activity"
10    android:textColor="#00ff11"
11    android:gravity="center"
12    android:background="#000099"
13  />
14
15 </LinearLayout>
```





/ACTIVITY.X

NEWCLASS.JAVA

ANDROIDMAN
ST.XML

newclass.java

...ts/MyApp1/app/src/main/java/com/mycompany/myapp

```
1 package com.mycompany.myapp;
2 import android.app.*;
3
4 import android.os.Bundle;
5 public class newclass extends Activity
6
7 {
8     protected void onCreate(Bundle savedInstanceState) {
9         super.onCreate(savedInstanceState);
10        setContentView(R.layout.newactivity);
11    }
12 }
```





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NEWCLASS.JAVA

ANDROIDMANIFE
ST.XML

AndroidManifest.xml

/storage/emulated/0/AppProjects/MyApp1/app/src/main

```
1 <?xml version="1.0" encoding="utf-8"?>
2 <manifest xmlns:android="http://schemas.android.com/apk/res/android"
3     package="com.mycompany.myapp" >
4
5     <application
6         android:allowBackup="true"
7         android:icon="@drawable/ic_launcher"
8         android:label="@string/app_name"
9         android:theme="@style/AppTheme"
10        android:resizeableActivity = "true">
11         <activity
12             android:name=".MainActivity"
13             android:label="@string/app_name" >
14             <intent-filter>
15                 <action android:name="android.intent.action.MAIN" />
16
17                 <category android:name="android.intent.category.LAUNCHER" />
18             </intent-filter>
19         </activity>
20         <activity
21             android:name=".newclass"/>
22     </application>
23
24 </manifest>
```



MyApp1

CLICK



MyApp1

Welcome to New Activity

Button clicked

