



MAIN.XML

MAINACTIVITY.JAVA



MainActivity.java

...lated/0/AppProjects/button/app/src/main/java/com/myc

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





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main.xml

...mulated/0/AppProjects/button/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
6   <Button
7     android:text="Button"
8     android:id="@+id/b"
9     android:layout_width="wrap_content"
10    android:layout_height="wrap_content" />
11
12 </LinearLayout>
```



button

BUTTON

button clicked

