



MAIN.XML

MAINACTIVITY.JAVA



main.xml

...ulated/0/AppProjects/MyApp4/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_vertical"
5   android:orientation="vertical">
6   <TextView
7       android:text="login"
8       android:textSize="50sp"
9       android:textColor="#c0c0c0"
10      android:layout_width="wrap_content"
11      android:layout_height="wrap_content"
12      android:layout_marginLeft="100dp"
13
14   />
15
16   <TextView
17
18       android:text="username"
19       android:layout_width="wrap_content"
20       android:layout_height="wrap_content"
21       android:layout_marginLeft="50dp"
22
23   />
24   <EditText
25       android:layout_width="wrap_content"
26       android:layout_height="wrap_content"
27       android:layout_marginLeft="50dp"
28
29   />
30
31   <TextView
32       android:text="password"
33       android:layout_width="wrap_content"
34       android:layout_height="wrap_content"
35       android:layout_marginLeft="50dp"
36
37   />
38
39   <EditText
40
41       android:id="@+id/mainEditText"
42       android:layout_width="wrap_content"
43       android:layout_height="wrap_content"
44       android:layout_marginLeft="50dp"
45
46   />
47   <Button
48       android:id="@+id/b"
49
50       android:text="submit"
51       android:layout_width="wrap_content"
52       android:layout_height="wrap_content"
53       android:layout_marginLeft="50dp"
54
55   />
56 </LinearLayout>
```





## MAIN.XML

## MAINACTIVITY.JAVA

```
1 package com.mycompany.myapp4;
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(),"valid credentials",To
20             }
21         });
22     }
23 }
```



## MyApp4

# login

username

saliha

password

\*\*\*\*\*

SUBMIT

valid credentials

