```
1 package com.example.d11;
 2
 3 import androidx.appcompat.app.AppCompatActivity;
 5 import android.annotation.SuppressLint;
 6 import android.os.Bundle;
 7 import android.view.View;
8 import android.widget.Button;
9 import android.widget.EditText;
10 import android.widget.Toast;
11
12 public class MainActivity extends AppCompatActivity {
13
       EditText e1,e2;
14
       Button b1;
15
       String s1,s2;
16
       @SuppressLint("MissingInflatedId")
17
18
       @Override
19
       protected void onCreate(Bundle savedInstanceState
   ) {
20
           super.onCreate(savedInstanceState);
21
           setContentView(R.layout.activity_main);
22
           e1=(EditText)findViewById(R.id.e1);
23
           e2=(EditText)findViewById(R.id.e2);
24
           b1= (Button)findViewById(R.id.b1);
           b1.setOnClickListener(new View.
25
   OnClickListener() {
26
               @Override
27
               public void onClick(View view) {
28
                   s1=e1.getText().toString();
29
                   s2=e2.getText().toString();
                   Toast.makeText(getApplicationContext
30
   (), s1, Toast.LENGTH_SHORT).show();
                   Toast.makeText(getApplicationContext
31
   (), s2, Toast.LENGTH_SHORT).show();
32
                   if (s1.equals("admin")&&s2.equals("
   pass"))
33
                   {
34
                       Toast.makeText(
   getApplicationContext(), "Login Successful", Toast.
   LENGTH_SHORT).show();
```

```
35
36
               }
37
               else
38
               {
39
                  Toast.makeText(
  getApplicationContext(), "Login Failed", Toast.
  LENGTH_SHORT).show();
40
               }
            }
41
         });
42
43
44
     }
45 }
```