```
package com.example.login;
 2
 3
       import ...
 9
10 🚚
        public class MainActivity extends Activity {
            EditText User, Passw;
11
12
            Button btTutup,btLogin;
13
14
            @Override
            protected void onCreate(Bundle savedInstanceState) {
16
                super.onCreate(savedInstanceState);
                setContentView(R.layout.activity_main);
17
18
                User = (EditText) findViewById(R.id.etUser);
19
                Passw = (EditText) findViewById(R.id.etPasw);
20
                btTutup = (Button) findViewById(R.id.btTutup);
21
22
                btLogin = (Button) findViewById(R.id.btLogin);
23
24
        //Menangkap tombol event
                btTutup.setOnClickListener((btTutup) → {
25
30
31
                         finish();
32
33
                });
```

```
35
       //Menangkap Cetak
36
                btLogin.setOnClickListener((btCetak) → {
42
                        Intent Cetak = new Intent(getApplicationContext(), Target.class);
43
44
        //Sending data to another Activity
45
                        if(User.getText().toString().equals("")&&
46
                                Passw.getText().toString().equals("")||
47
                                User.getText().toString().equals("")&&
48
                                       Passw.getText().toString().equals("")){
49
                            Cetak.putExtra("Username", User.getText().toString());
50
                            startActivity(Cetak);
51
52
                        else{
53
                            Toast.makeText(getApplicationContext(), "Username_atau_Password_Salah", Toast.LENGTH_SHORT).show();
55
                });
57
58
59
            @Override
60
61 📭
           public boolean onCreateOptionsMenu(Menu menu) {
62
        // Inflate the menu; this adds items to the action bar if it is present.
63
                getMenuInflater().inflate(R.menu.main, menu);
64
                return true:
```

```
public boolean onCreateOptionsMenu(Menu menu) {

// Inflate the menu; this adds items to the action bar if it is present.

getMenuInflater().inflate(R.menu.main, menu);

return true;

}

// Inflate the menu; this adds items to the action bar if it is present.

getMenuInflater().inflate(R.menu.main, menu);

return true;

}
```

```
1 © 🖯 <RelativeLayout xmlns:android="http://schemas.android.com/apk/res/android"
            xmlns:tools="http://schemas.android.com/tools"
 3
            android:layout_width="wrap_content"
4
            android:layout_height="match_parent"
5
            android:background="#AAEFE5"
            tools:context=".MainActivity">
 6
            < ImageView
8
9
                android:layout_width="match_parent"
                android:layout_height="242dp"
10
11
                android:src="@drawable/gambar" /><![CDATA[
12
13
            ?android:attr/textAppearanceMedium" />
```

```
25
            <TextView
                android:id="@+id/tvUser"
26
                android:layout_width="wrap_content"
27
28
                android:layout_height="wrap_content"
29
                android:layout_alignParentLeft="true"
30
                android:layout_alignParentTop="true"
                android:layout_marginLeft="27dp"
31
32
                android:layout_marginTop="279dp"
33
                android:text="username" />
34
35
            <TextView
                android:id="@+id/tvPasw"
36
                android:layout_width="wrap_content"
37
                android:layout_height="wrap_content"
38
                android:layout_below="@+id/tvUser"
39
40
                android:layout_alignLeft="@+id/tvUser"
41
                android:layout_marginLeft="2dp"
42
                android:layout_marginTop="118dp"
43
                android:text="paswoords"
44
                android:textAppearance="@style/TextAppearance.AppCompat.Medium" />
45
46
            <EditText
47
                android:id="@+id/etUser"
                android:layout width="wrap content"
48
```

```
46
            <EditText
47
                 android:id="@+id/etUser"
                 android:layout width="wrap content"
48
49
                 android:layout height="wrap content"
                 android:layout below="@+id/tvUser"
50
51
                 android:layout alignLeft="@+id/tvUser"
                 android:layout marginLeft="147dp"
52
                 android:layout marginTop="-23dp"
53
                 android:background="#4CAF50"
54
                 android:ems="10"
55
                 android:inputType="text">
56
57
58
                 <requestFocus />
            </EditText>
59
60
            <EditText
61
                 android:id="@+id/etPasw"
62
                 android:layout width="wrap content"
63
                 android:layout_height="wrap_content"
64
                 android:layout below="@+id/tvPasw"
65
                 android:layout alignLeft="@+id/tvPasw"
66
                 android:layout_marginLeft="142dp"
67
68
                 android:layout marginTop="-21dp"
```

```
<Button
        android:id="@+id/btLogin"
        android:layout_width="wrap_content"
        android:layout height="wrap content"
        android:layout below="@+id/etPasw"
        android:layout_alignRight="@+id/etPasw"
        android:layout marginTop="219dp"
        android:background="#90409E"
        android:text="Login" />
    <Button
        android:id="@+id/btTutup"
        android:layout width="match parent"
        android:layout_height="wrap_content"
        android:layout alignBaseline="@+id/btLogin"
        android:layout_alignRight="@+id/tvPasw"
        android:layout alignBottom="@+id/btLogin"
        android:background="#A345B3"
        android:text="Tutup" />
</RelativeLayout>
```

