

# Multi Activity

---

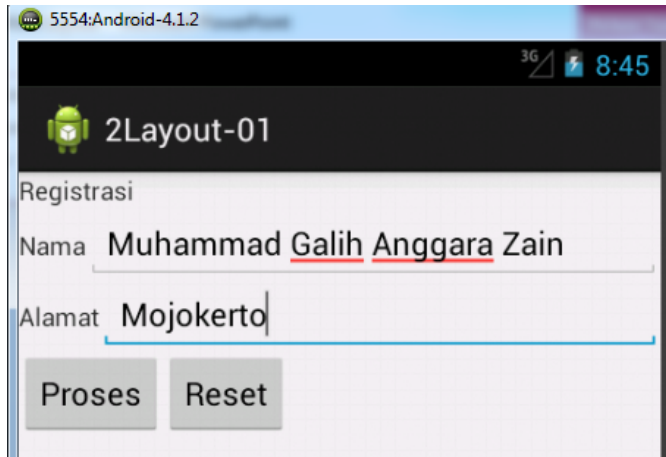
Ahmad Zainudin

<http://lecturer.eepis-its.edu/~zai>

[zai@eepis-its.edu](mailto:zai@eepis-its.edu)

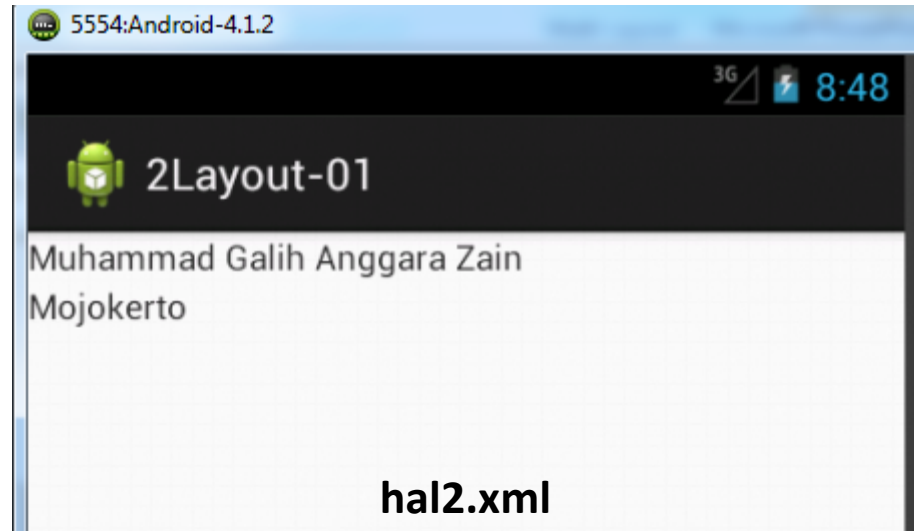
---

## Edit Text 2 Tampilan (buat 2 tampilan xml)



- main.xml → untuk tampilan ke 1
- hal2.xml → untuk tampilan ke 2

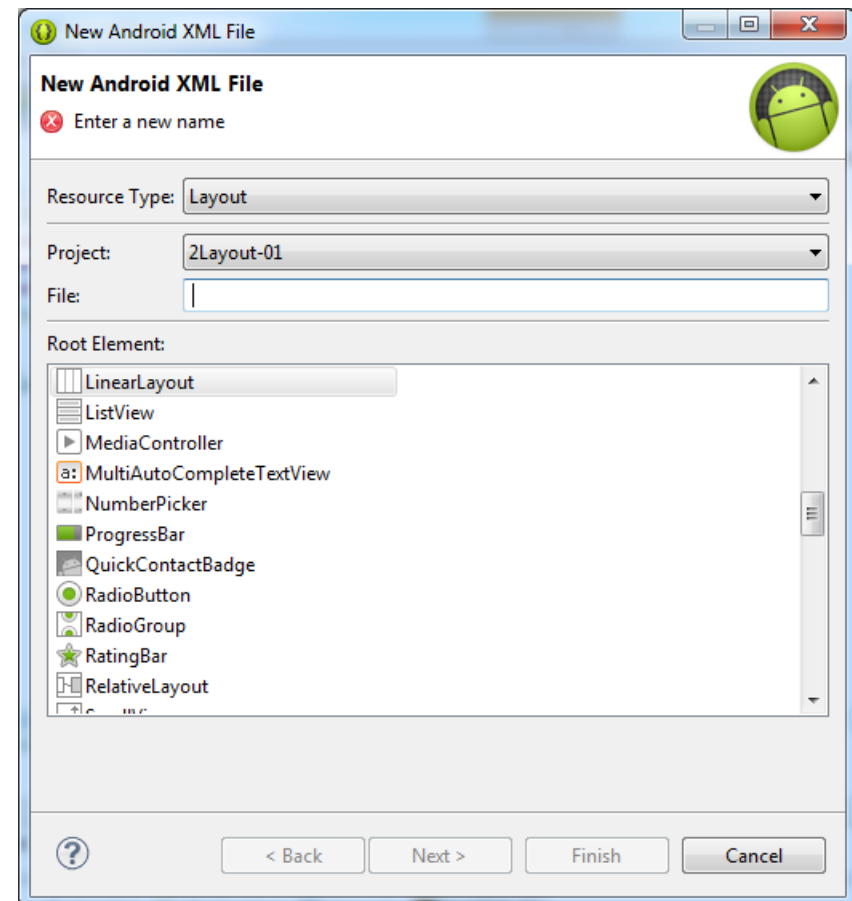
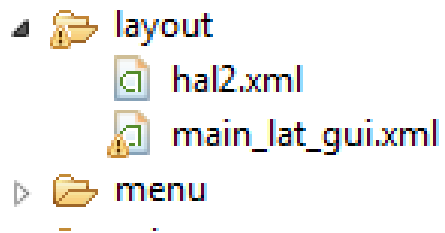
main.xml



hal2.xml

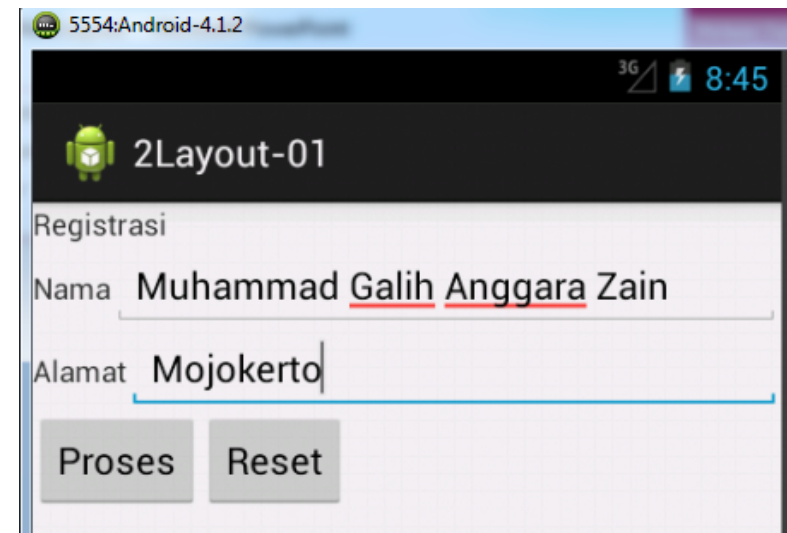
## Edit Text 2 Tampilan (buat 2 tampilan xml)

- Cara buat file xml :  
klik kanan project -> New -> Android XML File
- Tentukan Project dan isikan nama file



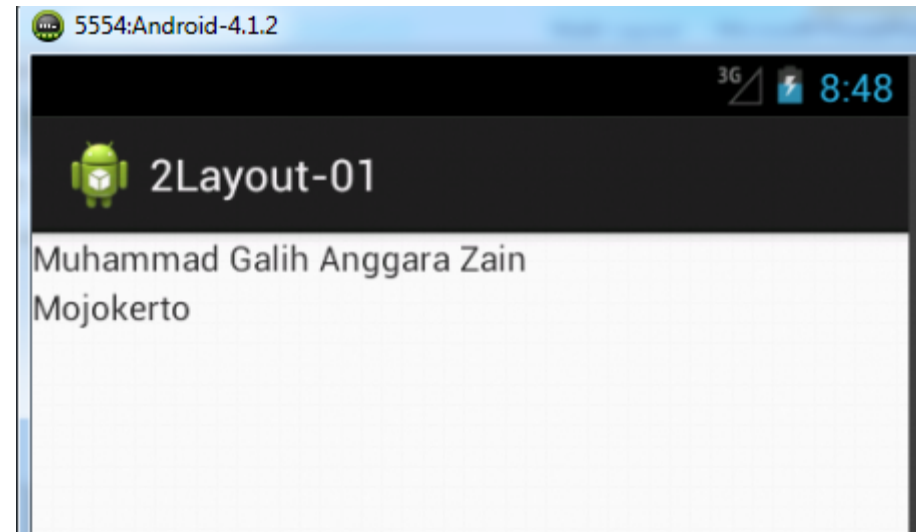
# Edit Text 2 Tampilan (layout → main.xml)

```
<?xml version="1.0" encoding="utf-8"?>
<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"
    android:orientation="vertical"
    android:layout_width="fill_parent"
    android:layout_height="fill_parent"
    android:background="@color/warna">
    <TextView
        android:layout_width="fill_parent"
        android:layout_height="wrap_content"
        android:text="@string/hello"
    />
    <LinearLayout
        android:orientation="horizontal"
        android:layout_width="fill_parent"
        android:layout_height="wrap_content">
        <TextView android:text="Nama"
            android:id="@+id/TextView01"
            android:layout_width="wrap_content"
            android:layout_height="wrap_content"></TextView>
        <EditText android:text=""
            android:id="@+id/EditText01"
            android:layout_width="fill_parent"
            android:layout_height="wrap_content"></EditText>
    </LinearLayout>
    <LinearLayout
        android:orientation="horizontal"
        android:layout_width="fill_parent"
        android:layout_height="wrap_content">
        <Button android:text="Proses"
            android:id="@+id/Button01"
            android:layout_width="wrap_content"
            android:layout_height="wrap_content"></Button>
        <Button android:text="Reset"
            android:id="@+id/Button02"
            android:layout_width="wrap_content"
            android:layout_height="wrap_content"></Button>
    </LinearLayout>
</LinearLayout>
```



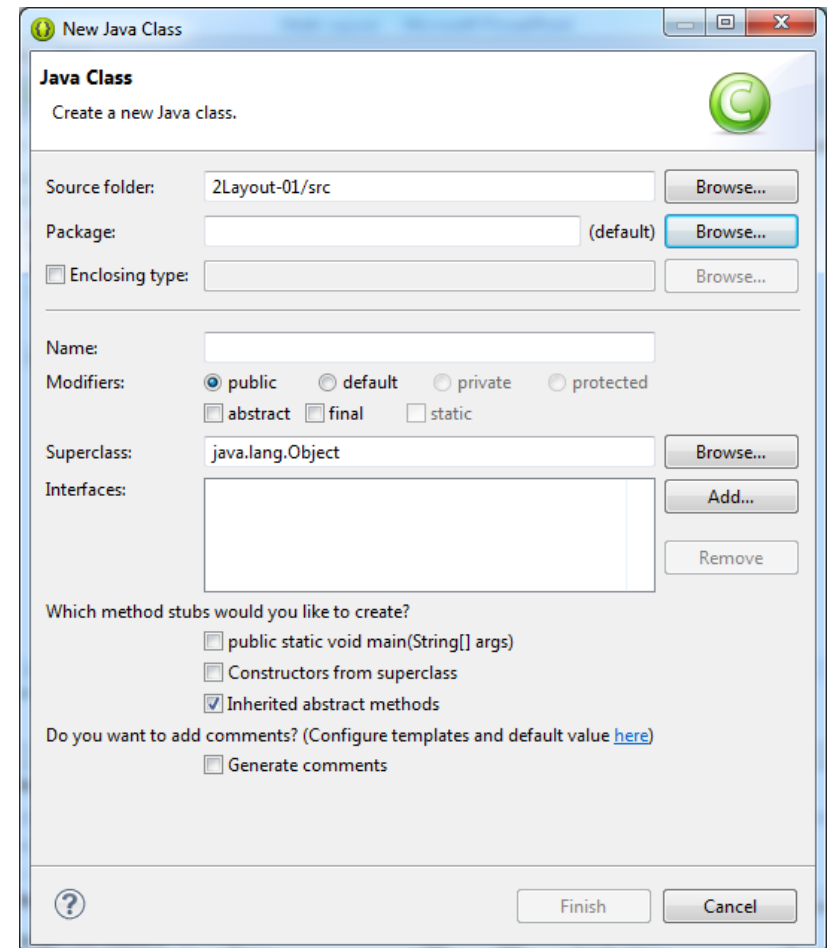
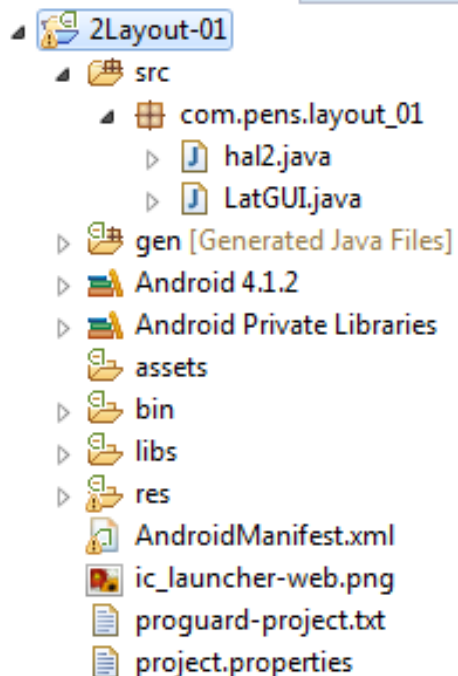
## Edit Text 2 Tampilan (layout → hal2.xml)

```
<?xml version="1.0" encoding="utf-8"?>
<LinearLayout
xmlns:android="http://schemas.android.com/apk/res/android"
android:orientation="vertical"
android:layout_width="fill_parent"
android:layout_height="fill_parent" android:background="@color/warna2">
<TextView android:text=""
    android:id="@+id/TextView01"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"></TextView>
<TextView android:text=""
    android:id="@+id/TextView02"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"></TextView>
</LinearLayout>
```



# Edit Text 2 Tampilan (buat 2 file java)

- latGUI.java → untuk tampilan ke 1
- hal2.java → untuk tampilan ke 2
- Cara buat file java :  
klik kanan project -> New -> Class
- Tentukan Source folder dan package dengan menekan tombol Browse



# Edit Text 2 Tampilan (latGUI.java)

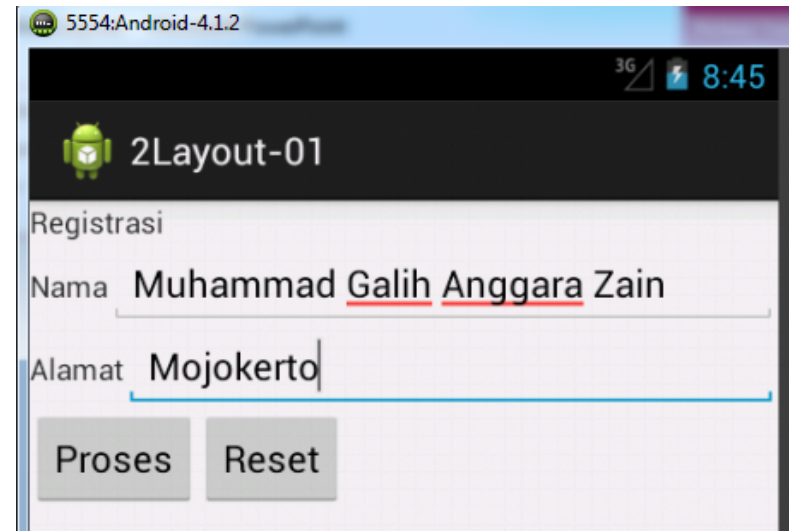
```
package com.pens.layout_01;
import android.os.Bundle;
import android.app.Activity;
import android.content.Intent;
import android.view.View;
import android.widget.Button;
import android.widget.EditText;

public class LatGUI extends Activity {
    EditText nm, almt;
    Button pilih, reset;
    public static String nama;
    public static String alamat;

    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.main_lat_gui);
        nm = (EditText) findViewById(R.id.EditText01);
        almt = (EditText) findViewById(R.id.EditText02);
        pilih = (Button) findViewById(R.id.Button01);
        reset = (Button) findViewById(R.id.Button02);
        pilih.setOnClickListener(new click01());
        reset.setOnClickListener(new click02());
    }

    class click01 implements Button.OnClickListener{
        public void onClick(View v){
            nama = nm.getText().toString();
            alamat = almt.getText().toString();
            Intent i = new Intent (LatGUI.this,hal2.class);
            finish();
            startActivity(i);
        }
    }

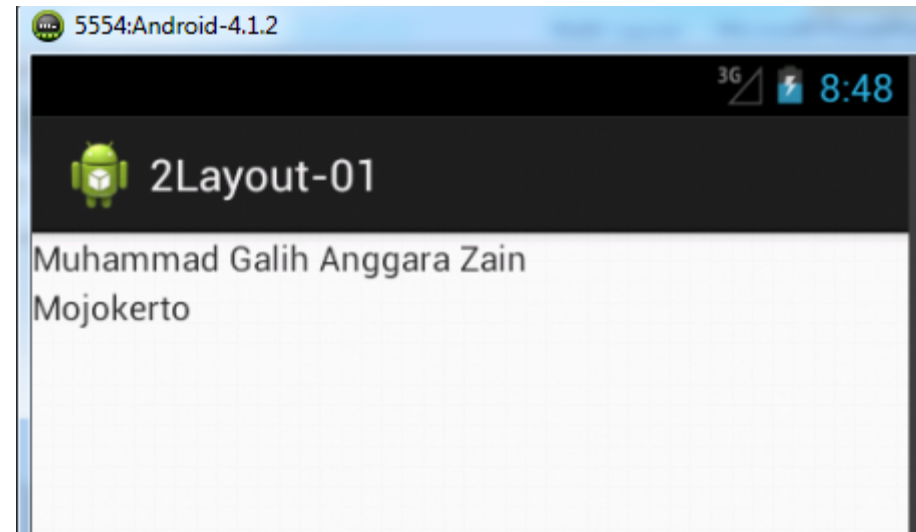
    class click02 implements Button.OnClickListener{
        public void onClick(View v){
            nm.setText("");
            almt.setText(""); }
    }
}
```



## Edit Text 2 Tampilan (hal2.java)

```
package com.pens.layout_01;
import android.app.Activity;
import android.os.Bundle;
import android.widget.TextView;

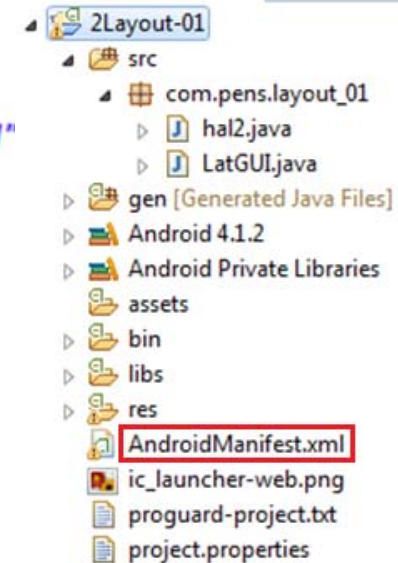
public class hal2 extends Activity {
    TextView dtnama, dtalamat;
    /** Called when the activity is first created. */
    @Override
    public void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.hal2);
        dtnama = (TextView) findViewById (R.id.TextView01);
        dtalamat = (TextView) findViewById (R.id.TextView02);
        dtnama.setText(LatGUI.nama);
        dtalamat.setText(LatGUI.alamat);
    }
}
```





# Edit Text 2 Tampilan (edit file AndroidManifest.xml) agar bisa interaksi 2 tampilan

```
<?xml version="1.0" encoding="utf-8"?>
<manifest xmlns:android="http://schemas.android.com/apk/res/android"
    package="com.pens.layout_01"
    android:versionCode="1"
    android:versionName="1.0" >
    <uses-sdk
        android:minSdkVersion="8"
        android:targetSdkVersion="16" />
    <application
        android:allowBackup="true"
        android:icon="@drawable/ic_launcher"
        android:label="@string/app_name"
        android:theme="@style/AppTheme" >
        <activity
            android:name="com.pens.layout_01.LatGUI"
            android:label="@string/app_name" >
            <intent-filter>
                <action android:name="android.intent.action.MAIN" />
                <category android:name="android.intent.category.LAUNCHER" />
            </intent-filter>
        </activity>
        <activity android:name=".hal2"></activity>
    </application>
</manifest>
```



Tambahkan script ini

# Edit Text 2 Tampilan

