MainActivity.java

**package** com.example.jevitha.a1\_button\_toast;

**import** android.support.v7.app.AppCompatActivity;

**import** android.os.Bundle;

**import** android.view.View;

**import** android.widget.Button;

**import** android.widget.Toast;

**public class** MainActivity **extends** AppCompatActivity {

@Override

**protected void** onCreate(Bundle savedInstanceState) {

**super**.onCreate(savedInstanceState);

setContentView(R.layout.***activity\_main***); *// Linking XML file with the activity class*

}

*// This method is mapped to TextView through 'onClick' attribute in XML file*

*// Textview need not do setOnClickListener if done through XML file*

**public void** onTextViewClicked(View view) {

Toast.*makeText*(**this**,**"TextView is clicked"**,Toast.***LENGTH\_LONG***).show();

}

}

Activity\_main.xml

*<?***xml version="1.0" encoding="utf-8"***?>*

<**LinearLayout**

**xmlns:android="http://schemas.android.com/apk/res/android"**

**xmlns:app="http://schemas.android.com/apk/res-auto"**

**xmlns:tools="http://schemas.android.com/tools"**

**android:layout\_width="match\_parent"**

**android:layout\_height="match\_parent"**

**tools:context=".MainActivity"**>

<**TextView**

**android:id="@+id/textView"**

**android:layout\_width="wrap\_content"**

**android:layout\_height="wrap\_content"**

**android:onClick="onTextViewClicked"**

**android:text="ClickMe"** />

</**LinearLayout**>