**public class** MainActivity **extends** AppCompatActivity **implements** View.OnClickListener {  
  
 @Override  
 **protected void** onCreate(Bundle savedInstanceState) {  
 **super**.onCreate(savedInstanceState);  
 setContentView(R.layout.***activity\_main***);  
 *//get a reference to the button* Button btnGetData = (Button) findViewById(R.id.***button***);  
 btnGetData.setOnClickListener(**this**);  
 }  
  
 @Override  
 **public void** onClick(View v) {  
 EditText etFirst = (EditText) findViewById(R.id.***editText***);  
 EditText etLast = (EditText) findViewById(R.id.***editText2***);  
 TextView tvResults = (TextView) findViewById(R.id.***textView2***);  
 tvResults.setText(**"First Android App written by "**+etFirst.getText()+ **" "**+ etLast.getText());  
  
 }  
}

*<?***xml version="1.0" encoding="utf-8"***?>*<**RelativeLayout xmlns:android="http://schemas.android.com/apk/res/android"  
 xmlns:tools="http://schemas.android.com/tools"  
 android:id="@+id/activity\_main"  
 android:layout\_width="match\_parent"  
 android:layout\_height="match\_parent"  
 android:paddingBottom="@dimen/activity\_vertical\_margin"  
 android:paddingLeft="@dimen/activity\_horizontal\_margin"  
 android:paddingRight="@dimen/activity\_horizontal\_margin"  
 android:paddingTop="@dimen/activity\_vertical\_margin"  
 tools:context="bit.dale.firstandroidapp.MainActivity"**>  
  
 <**TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="Welcome to Android Studio"  
 android:id="@+id/textView1"  
 android:gravity="center"**/>  
  
 <**TextView  
 android:text="TextView"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_below="@+id/button"  
 android:layout\_marginTop="79dp"  
 android:id="@+id/textView2"  
 android:layout\_alignParentLeft="true"  
 android:layout\_alignParentStart="true"  
 tools:gravity="center"** />  
  
 <**EditText  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:inputType="textPersonName"  
 android:text="First Name"  
 android:ems="10"  
 android:layout\_marginTop="38dp"  
 android:id="@+id/editText"  
 android:layout\_below="@+id/textView1"  
 android:layout\_alignParentLeft="true"  
 android:layout\_alignParentStart="true"** />  
  
 <**EditText  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:inputType="textPersonName"  
 android:text="Last Name"  
 android:ems="10"  
 android:layout\_marginTop="45dp"  
 android:id="@+id/editText2"  
 android:layout\_below="@+id/editText"  
 android:layout\_alignParentLeft="true"  
 android:layout\_alignParentStart="true"** />  
  
 <**Button  
 android:text="Get Data"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:id="@+id/button"  
 android:layout\_below="@+id/editText2"  
 android:layout\_alignParentLeft="true"  
 android:layout\_alignParentStart="true"  
 android:layout\_marginTop="33dp"** />  
</**RelativeLayout**>