ACTIVITY\_MAIN.XML

*<?***xml version="1.0" encoding="utf-8"***?>*<**LinearLayout android:layout\_height="match\_parent"  
 android:layout\_width="match\_parent"  
 android:orientation="vertical"  
 xmlns:android="http://schemas.android.com/apk/res/android"** >  
 <**TextView  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:text="Android Training Program"  
 android:textAlignment="center"  
 android:textAppearance="?android:attr/textAppearanceLarge"  
 android:layout\_marginTop="30dp"** />  
 <**LinearLayout  
 android:layout\_width="match\_parent"  
 android:layout\_height="80dp"  
 android:weightSum="10"  
 android:orientation="horizontal"  
 android:layout\_marginTop="20dp"** >  
 <**TextView  
 android:layout\_width="10dp"  
 android:layout\_height="60dp"  
 android:layout\_weight="5"  
 android:text="Name:"  
 android:textAppearance="?android:attr/textAppearanceMedium"  
 android:layout\_margin="7dp"** />  
  
 <**EditText  
 android:layout\_width="wrap\_content"  
 android:layout\_height="60dp"  
 android:layout\_weight="5"  
 android:paddingTop="10dp"  
 android:textSize="20dp"** />  
 </**LinearLayout**>  
 <**LinearLayout  
 android:layout\_width="match\_parent"  
 android:layout\_height="60dp"  
 android:orientation="horizontal"  
 android:weightSum="10"**>  
 <**TextView  
 android:layout\_width="150dp"  
 android:layout\_height="60dp"  
 android:text=" Gender"  
 android:textAppearance="?android:attr/textAppearanceMedium"** />  
 <**RadioButton  
 android:layout\_width="wrap\_content"  
 android:layout\_height="60dp"  
 android:textAppearance="?android:attr/textAppearanceLarge"**/>  
 <**TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="60dp"  
 android:text="Male"  
 android:textAppearance="?android:attr/textAppearanceMedium"** />  
 <**RadioButton  
 android:layout\_width="wrap\_content"  
 android:layout\_height="60dp"  
 android:textAppearance="?android:attr/textAppearanceLarge"**/>  
  
 <**TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="60dp"  
 android:text="Female"  
 android:textAppearance="?android:attr/textAppearanceMedium"**/>  
 </**LinearLayout**>  
 <**LinearLayout  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:orientation="horizontal"  
 android:weightSum="10"**>  
 <**TextView  
 android:layout\_width="150dp"  
 android:layout\_height="60dp"  
 android:text=" Tech preferences"  
android:textAppearance="?android:attr/textAppearanceMedium"** />  
 <**RadioButton  
 android:layout\_width="wrap\_content"  
 android:layout\_height="60dp"  
 android:textAppearance="?android:attr/textAppearanceLarge"**/>  
 <**TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="60dp"  
 android:text="Android"  
 android:textAppearance="?android:attr/textAppearanceMedium"**/>  
 <**RadioButton  
 android:layout\_width="wrap\_content"  
 android:layout\_height="60dp"  
 android:textAppearance="?android:attr/textAppearanceMedium"**/>  
 <**TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="60dp"  
 android:text="iOS"  
 android:textAppearance="?android:attr/textAppearanceMedium"**/>  
 <**RadioButton  
 android:layout\_width="wrap\_content"  
 android:layout\_height="60dp"  
 android:textAppearance="?android:attr/textAppearanceLarge"**/>  
 <**TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="60dp"  
 android:text="HTML5"  
 android:textAppearance="?android:attr/textAppearanceMedium"**/>  
 </**LinearLayout**>  
 <**Button  
 android:id="@+id/button1"  
 android:layout\_width="100dp"  
 android:layout\_height="60dp"  
 android:text="Submit"  
 android:layout\_marginStart="150dp"  
 android:layout\_marginTop="20dp"  
 android:layout\_marginLeft="150dp"  
 android:textAppearance="?android:attr/textAppearanceLarge"** />  
 <**TextView  
 android:id="@+id/textView1"  
 android:layout\_width="fill\_parent"  
 android:layout\_height="60dp"  
 android:text="Total people registered is:"  
 android:textAppearance="?android:attr/textAppearanceMedium"**/>  
</**LinearLayout**>

MAINACTIVITY.JAVA

**package** com.example.tutorial2;  
  
**import** androidx.appcompat.app.AppCompatActivity;  
  
**import** android.os.Bundle;  
**import** android.view.View;  
**import** android.widget.Button;  
**import** android.widget.TextView;  
  
**public class** MainActivity **extends** AppCompatActivity {  
 Button **bt1**;  
 TextView **t1**;  
 **int cout**=0;  
 @Override  
 **protected void** onCreate(Bundle savedInstanceState) {  
 **super**.onCreate(savedInstanceState);  
 setContentView(R.layout.***activity\_main***);  
 **bt1**=(Button)findViewById(R.id.***button1***);  
 **t1**=(TextView)findViewById(R.id.***textView1***);  
 **bt1**.setOnClickListener(**new** View.OnClickListener(){  
 **public void** onClick(View view)  
 {  
 **cout**++;  
 **t1**.setText(**"Total people registered is:"**+**cout**);  
 }  
 });  
  
 }  
  
  
}