

//Android Studio.....

//main_activity//.....// file

package com.example.horizontalscrollapp;

import androidx.appcompat.app.AppCompatActivity;

import android.os.Bundle;

import android.view.View;

import android.view.accessibility.AccessibilityManager;

import android.widget.Button;

import android.widget.Toast;

public class MainActivity extends AppCompatActivity {

private Button button;//.....Step 1st

@Override

protected void onCreate(Bundle savedInstanceState) {

super.onCreate(savedInstanceState);

setContentView(R.layout.activity_main);

button=findViewById(R.id.button);//.....Step2nd

button.setOnClickListener(new View.OnClickListener() { //.....step3rd

@Override

public void onClick(View view) {

Toast.makeText(MainActivity.this, "there is click on the button", Toast.LENGTH_SHORT).show();//.This is the rostar

}

});

}

}

//_____XOX_____

//activity_main.xml//.....//file

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

```
<androidx.constraintlayout.widget.ConstraintLayout 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">
```

```
<HorizontalScrollView //.....we take button in HorizontalScrollView then LinearLayout
```

```
    android:id="@+id/horizontalScrollView"
```

```
    android:layout_width="419dp"
```

```
    android:layout_height="265dp"
```

```
    app:layout_constraintBottom_toBottomOf="parent"
```

```
    app:layout_constraintEnd_toEndOf="parent"
```

```
    app:layout_constraintHorizontal_bias="1.0"
```

```
    app:layout_constraintStart_toStartOf="parent"
```

```
    app:layout_constraintTop_toTopOf="parent"
```

```
    app:layout_constraintVertical_bias="0.0">
```

```
<LinearLayout
```

```
    android:layout_width="wrap_content"
```

```
    android:layout_height="match_parent"
```

```
    android:orientation="horizontal">
```

```
<ImageView
```

```
    android:id="@+id/imageView"
```

```
    android:layout_width="406dp"
```

```
    android:layout_height="257dp"
```

```
    android:layout_weight="1"
```

```
    app:srcCompat="@drawable/brlin" />
```

```
<ImageView
```

```
    android:id="@+id/imageView1"
```

```
    android:layout_width="406dp"
```

```
    android:layout_height="257dp"
```

```
    android:layout_weight="1"
```

```
    app:srcCompat="@drawable/brlin" />
```

```
<ImageView  
    android:id="@+id/imageView2"  
    android:layout_width="406dp"  
    android:layout_height="257dp"  
    android:layout_weight="1"  
    app:srcCompat="@drawable/brlin" />
```

```
</LinearLayout>
```

```
</HorizontalScrollView>
```

```
<Button //..... this is the button statment
```

```
    android:id="@+id/button"  
    android:layout_width="149dp"  
    android:layout_height="73dp"  
    android:text="Submit"  
    app:layout_constraintBottom_toBottomOf="parent"  
    app:layout_constraintEnd_toEndOf="parent"  
    app:layout_constraintHorizontal_bias="0.498"  
    app:layout_constraintStart_toStartOf="parent"  
    app:layout_constraintTop_toBottomOf="@+id/horizontalScrollView"  
    app:layout_constraintVertical_bias="0.339" />
```

```
</androidx.constraintlayout.widget.ConstraintLayout>
```