Hello Toast

Activity\_main.xml

CODE:

*<?*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"  
 android:orientation="vertical"  
 tools:context=".MainActivity">  
  
 <Button  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:layout\_weight="0.5"  
 android:id="@+id/toast"  
 android:text="Toast"/>  
  
 <TextView  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:id="@+id/tv"  
 android:text="0"  
 android:textSize="150sp"  
 android:layout\_weight="9"  
 android:gravity="center"/>  
  
 <Button  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:id="@+id/count"  
 android:text="Count"  
 android:layout\_weight="0.5"/>  
  
  
  
</LinearLayout>

MainActivity.java

CODE:

package com.example.hellotoast;  
  
import androidx.appcompat.app.AppCompatActivity;  
  
import android.os.Bundle;  
import android.view.View;  
import android.widget.Button;  
import android.widget.TextView;  
import android.widget.Toast;  
  
public class MainActivity extends AppCompatActivity {  
 *//Declare the views here* Button toast,count;  
 TextView tv;  
 int i = 0;  
  
  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 setContentView(R.layout.*activity\_main*);  
 *//Intialise the views here* toast = findViewById(R.id.*toast*);  
 count = findViewById(R.id.*count*);  
 tv = findViewById(R.id.*tv*);  
 count.setOnClickListener(new View.OnClickListener() {  
 @Override  
 public void onClick(View v) {  
 i++;  
 tv.setText(""+i);  
 *//tv.setText(String.valueof(i));* }  
 });  
 toast.setOnClickListener(new View.OnClickListener() {  
 @Override  
 public void onClick(View v) {  
 Toast.*makeText*(MainActivity.this,  
 "Welcome to Android.Your count is"+i,  
 Toast.*LENGTH\_SHORT*).show();  
 }  
 });  
 }  
}