Toast

Xml :

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

    <EditText
        android:id="@+id/editText1"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:layout_alignParentTop="true"
        android:layout_centerHorizontal="true"
        android:layout_marginTop="61dp"
        android:ems="10"
        android:inputType="number"
        tools:layout_editor_absoluteX="84dp"
        tools:layout_editor_absoluteY="53dp"/>

    <EditText
        android:id="@+id/editText2"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:layout_below="@+id/editText1"
    android:layout_centerHorizontal="true"
    android:layout_marginTop="32dp"
```

```xml
    android:ems="10"

    android:inputType="number"

    tools:layout_editor_absoluteX="84dp"

    tools:layout_editor_absoluteY="127dp" />


    <Button

    android:id="@+id/button"

    android:layout_width="wrap_content"

    android:layout_height="wrap_content"

    android:layout_below="@+id/editText2"

    android:layout_centerHorizontal="true"

    android:layout_marginTop="109dp"

    android:text="ADD"

    tools:layout_editor_absoluteX="148dp"

    tools:layout_editor_absoluteY="266dp"/>



</RelativeLayout>
```

Java:

```java
import androidx.appcompat.app.AppCompatActivity;


import android.os.Bundle;

import android.view.View;

import android.widget.Button;

import android.widget.EditText;

import android.widget.Toast;


public class MainActivity extends AppCompatActivity {

    private EditText edittext1, edittext2;
```

```java
    private Button buttonSum;

    @Override

    protected void onCreate(Bundle savedInstanceState) {

        super.onCreate(savedInstanceState);

        setContentView(R.layout.activity_main);

        addListenerOnButton();

    }


    public void addListenerOnButton() {

        edittext1 = (EditText) findViewById(R.id.editText1);

        edittext2 = (EditText) findViewById(R.id.editText2);

        buttonSum = (Button) findViewById(R.id.button);

        buttonSum.setOnClickListener(new View.OnClickListener() {

            @Override

            public void onClick(View view) {


                String value1 = edittext1.getText().toString();

                String value2 = edittext2.getText().toString();

                int a = Integer.parseInt(value1);

                int b = Integer.parseInt(value2);

                int sum = a + b;

                Toast.makeText(getApplicationContext(), String.valueOf(sum), Toast.LENGTH_LONG).show();

            }

        });

    }



}
```

String edit text xample

```xml
<?xml version="1.0" encoding="utf-8"?>
<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"
    android:layout_width="match_parent"
    android:layout_height="match_parent"
    android:paddingLeft="16dp"
    android:paddingRight="16dp"
    android:orientation="vertical" >
    <EditText
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:hint="@String/to" />
    <EditText
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:hint="@String/subject" />
    <EditText
        android:layout_width="match_parent"
        android:layout_height="0dp"
        android:layout_weight="1"
        android:gravity="top"
        android:hint="@String/message" />
    <Button
        android:layout_width="100dp"
        android:layout_height="wrap_content"
        android:layout_gravity="right"
        android:text="@String/send" />
</LinearLayout>
```

Plain button

```xml
<?xml version="1.0" encoding="utf-8"?>
<LinearLayout
    xmlns:android="http://schemas.android.com/apk/res/android"
    android:layout_width="fill_parent"
    android:layout_height="fill_parent"
    android:orientation="horizontal">

    <Button android:id="@+id/btnStartService"
        android:layout_width="50dp"
        android:layout_height="wrap_content"
        android:text="start_service"/>

    <Button android:id="@+id/btnPauseService"
        android:layout_width="50dp"
        android:layout_height="wrap_content"
        android:text="pause_service"/>

    <Button android:id="@+id/btnStopService"
        android:layout_width="50dp"
        android:layout_height="wrap_content"
        android:text="stop_service"/>
```

```xml
</LinearLayout>
```