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Ques-1 XML file.

```xml
<?xml version = "1.0" encoding = "utf-8"?>
<Relativelayout xmlns: android = "https://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:layout_width ="match_parent"
android: layout_height ="wrap_content"
android:id = "@+id/et_1"
android :inputType = "text"
android:padding = "30dp"
android :layout_marginTop ="20dp" />
  <Button
android : layout_width = "wrap_content"
android: layout_height = "wrap-content"
android:text = "Click here" android:id = "@+id/btn_1"
android:textSize = "30dp" android:background = "@color/teal_
700" android:layout_below = "@+id/et_1" android:
layout_marginleft = "80dp" android:layout_marginTop =
  "40dp" />
  <Button
    android:id = "@+id/bt2"
    android:layout_width ="wrap_content"
    android: layout_height ="wrap_content"
```

```
android:layout.marginTop = "550dp"
android:text = "Go to activity 2" />
</RelativeLayout>


package com.ekam myapplication
import androidx.appcompat.app.AppCompatActivity;
import android.content.Intent;
import android.net.Uri; import
android.os.Bundle; import
android.view.View; import
android.widget.Button;
    import android.widget.EditText;


public class MainActivity extends AppCompatActivity
    { EditText e1;
    Button btn;
    Button btn2;
    @override
    protected void onCreate (Bundle savedInstance
        State) {
        super.onCreate (savedInstanceState);
setContentView (R.layout.activity.main);
    e1 = findViewById (R.id.et-1);
    btn = findViewById (R.id.btn-1);
    btn 2 = find view by Id (R.id.bt2);
    btn.setOnClickListener (new View.onClickListener() {
        @override
    public void onClick (view v) {
        String s = e1.getText().toString();
        Intent = view
        Intent i Intent.Action-view, Uri.parse (s));
            start Activity (i);
        }
```

```
        });
btn2.setOnClickListener(new View.OnClickListener(
    {    @override
        public void onClick(view v){
        Intent in= new
        Intent(getApplicationContext(),
            Activity2.class);
            startActivity(in);
        }
    });
    } }
```

<u>Second Activity</u>

```xml
<?xml version = "1.0" encoding = "utf-8"?>
<Relative layout xmlns: android = https---.
    xmlns tools = "http----.
    android:layout_width ="match parent"
    tools: context= "Activity2">
<TextView
        android:id = "@+id/textview2"
        android:layout_width ="wrap_content"
        android:text ="Second Activity"
        android:textSize = "34sp" />
</Relative layout>
```

```java
package com.ebam.myapplication;
import androidx.appcompat.app.AppCompatActivity;
import android.os.Bundle;
public class Activity2 extends AppCompactActivity
    {   @override
        protected void onCreate(Bundle savedInstance)
    {   super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_2); } }.
```