

Sagar Pokhriyal

BSC IT 5th sem

1922053

Mobile application

answer 1:-

activity_main.xml

```
<?xml version="1.0" encoding="UTF-8"?><LinearLayout tools:context=".MainActivity"
android:layout_height="match_parent" android:orientation="vertical"
android:layout_width="match_parent" xmlns:tools="http://schemas.android.com/tools"
xmlns:app="http://schemas.android.com/apk/res-auto"
xmlns:android="http://schemas.android.com/apk/res/android"><EditText
android:layout_height="wrap_content" android:layout_width="match_parent" android:gravity="center"
android:hint="enter url" android:layout_marginTop="100dp" android:id="@+id/text"/><Button
android:layout_height="wrap_content" android:layout_width="match_parent" android:id="@+id/btn1"
android:text="submit"/><Button android:layout_height="wrap_content"
android:layout_width="match_parent" android:layout_marginTop="100dp" android:id="@+id/btn2"
android:text="go to activity two"/></LinearLayout>
```

activity_main2.xml

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

```
<LinearLayout tools:context=".MainActivity2" android:orientation="vertical"
android:layout_height="match_parent" android:layout_width="match_parent"
xmlns:tools="http://schemas.android.com/tools" xmlns:app="http://schemas.android.com/apk/res-auto"
xmlns:android="http://schemas.android.com/apk/res/android">
```

```
<TextView android:layout_height="wrap_content" android:layout_width="match_parent" android:text="This is
activity two" android:gravity="center" android:layout_marginTop="200dp"/>
```

```
</LinearLayout>
```

MainActivity.java

```
package com.example.implicit_explicit;
```

```
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 text;

    Button btn1;

    Button btn2;

    @Override

    protected void onCreate(Bundle savedInstanceState) {

        super.onCreate(savedInstanceState);

        setContentView(R.layout.activity_main);

        text =findViewById(R.id.text);

        btn1 = findViewById(R.id.btn1);

        btn2 = findViewById(R.id.btn2);


        btn1.setOnClickListener(new View.OnClickListener() {

            @Override

            public void onClick(View view) {

                String url=text.getText().toString();

                Uri uri=Uri.parse(url);

                Intent intent=new Intent(Intent.ACTION_VIEW, uri);

                startActivity(intent);

            }

        });


        btn2.setOnClickListener(new View.OnClickListener() {

            @Override

            public void onClick(View view) {

                Intent intent = new Intent(MainActivity.this,com.example.implicit_explicit.MainActivity2.class);

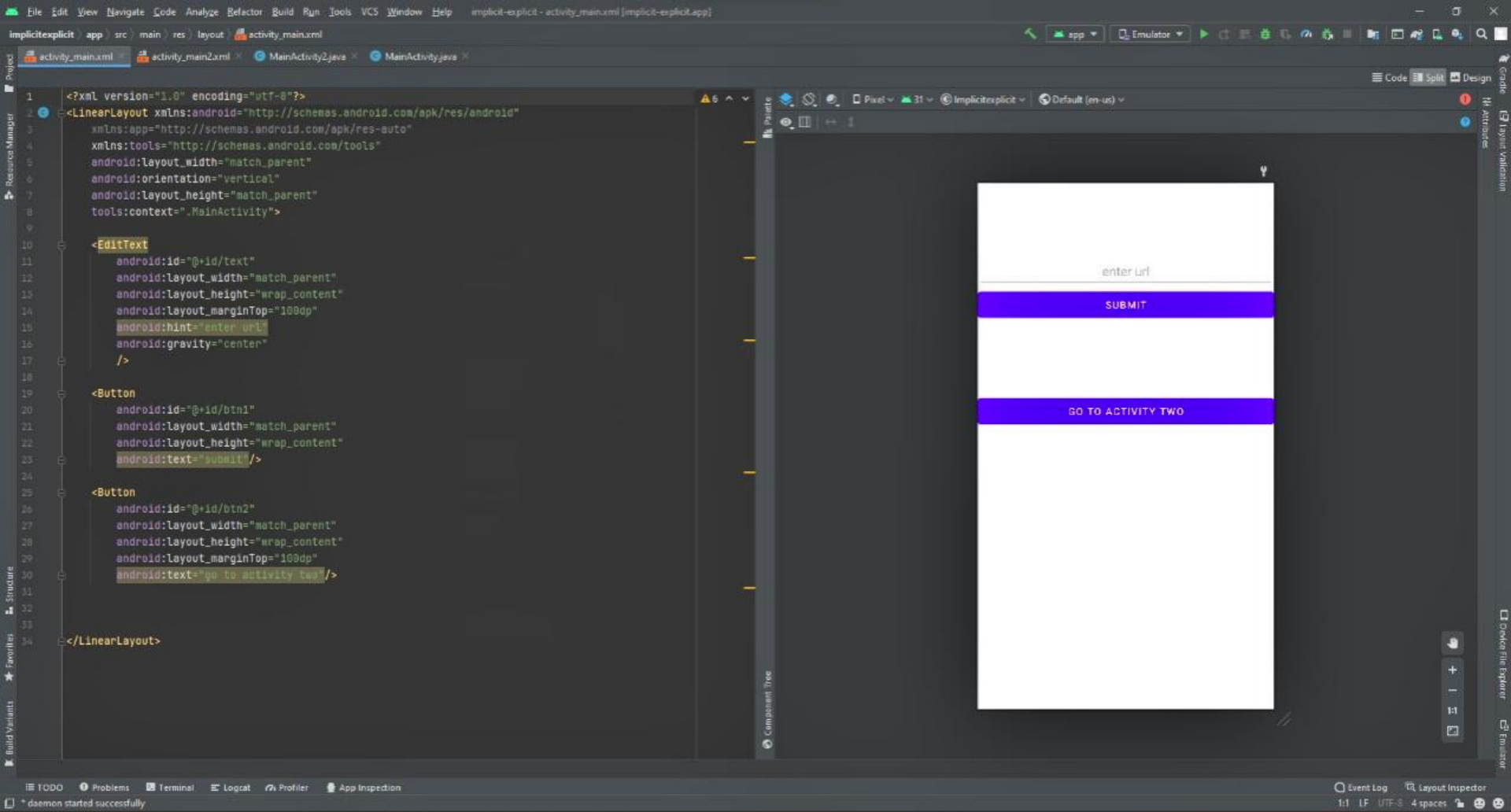
                startActivity(intent);

            }

        });

    }

}
```





implicit-explicit

enter url

SUBMIT

GO TO ACTIVITY TWO

This is activity two



Hello World!

