

Main.java

```
package com.example.lab4;
import androidx.appcompat.app.AppCompatActivity;
import android.content.Intent;
import android.os.Bundle;
import android.view.View;
import android.widget.Button;
public class MainActivity extends AppCompatActivity {
    Button btnExplicitContent;

    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_main);
        btnExplicitContent=findViewById(R.id.btnExplicitContent);
        btnExplicitContent.setOnClickListener(new View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent intent = new Intent(MainActivity.this,
                    SecondActivity.class);
                startActivity(intent);
            }
        });
    }
}
```

activity_main.xml

```
<?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"
    tools:context=".MainActivity"
    android:orientation="vertical"
    android:padding="30dp">

    <Button
        android:id="@+id/btnExplicitContent"
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:text="Explicit Content"
```

```
        android:textSize="30sp"
        android:layout_marginTop="30dp">
```

```
</Button>
```

```
</LinearLayout>
```

SecondActivity.java

```
package com.example.lab4;
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;
public class SecondActivity extends AppCompatActivity {
    Button btnImplicitContent;
    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_layout);
        btnImplicitContent=findViewById(R.id.btnImplicitContent);
        btnImplicitContent.setOnClickListener(new View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Uri webpage = Uri.parse("https://www.google.com");
                Intent intent = new Intent(Intent.ACTION_VIEW, webpage);
                startActivity(intent);
            }
        });
    }
}
```

Activity_layout.xml

```
<?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"
```

```

tools:context=".SecondActivity"
android:orientation="vertical"
android:padding="30dp">

<Button
    android:id="@+id/btnImplicitContent"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:layout_marginTop="30dp"
    android:text="Implicit Content"
    android:textSize="30sp">

</Button>
</LinearLayout>

```

Manifest

```

<?xml version="1.0" encoding="utf-8"?>
<manifest xmlns:android="http://schemas.android.com/apk/res/android"
    xmlns:tools="http://schemas.android.com/tools">

    <application
        android:allowBackup="true"
        android:dataExtractionRules="@xml/data_extraction_rules"
        android:fullBackupContent="@xml/backup_rules"
        android:icon="@mipmap/ic_launcher"
        android:label="@string/app_name"
        android:roundIcon="@mipmap/ic_launcher_round"
        android:supportsRtl="true"
        android:theme="@style/Theme.Lab4"
        tools:targetApi="31">
        <activity
            android:name=".MainActivity"
            android:exported="true">
            <intent-filter>
                <action android:name="android.intent.action.MAIN" />

                <category android:name="android.intent.category.LAUNCHER" />
            </intent-filter>
        </activity>
    </application>

```

```
    android:name=".SecondActivity"
    android:exported="true">
    <intent-filter>
        <action android:name="android.intent.action.MAIN" />

        <category android:name="android.intent.category.LAUNCHER" />
    </intent-filter>
</activity>
</application>

</manifest>
```