Grid layout:

Actt1.xml:

*<?*xml version="1.0" encoding="utf-8"*?>*<GridLayout 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:layout\_row="1"  
 android:layout\_column="1">  
  
  
 <ImageButton  
 android:id="@+id/netflix"  
 android:layout\_width="192dp"  
 android:layout\_height="213dp"  
 android:layout\_row="0"  
 android:layout\_column="0"  
 android:layout\_marginLeft="10dp"  
 android:layout\_marginTop="20dp"  
 android:contentDescription="Open Netflix"  
 android:src="@drawable/netflix" />  
  
 <ImageButton  
 android:id="@+id/google"  
 android:layout\_width="183dp"  
 android:layout\_height="217dp"  
 android:layout\_row="0"  
 android:layout\_column="1"  
 android:layout\_marginLeft="10dp"  
 android:layout\_marginTop="20dp"  
 android:contentDescription="Open Netflix"  
 android:src="@drawable/googlel" />  
  
 <ImageButton  
 android:id="@+id/jiocinema"  
 android:layout\_width="212dp"  
 android:layout\_height="246dp"  
 android:layout\_row="1"  
 android:layout\_column="0"  
 android:layout\_marginLeft="10dp"  
 android:contentDescription="Open Netflix"  
 android:src="@drawable/jioc"  
 tools:ignore="InvalidId" />  
  
 <ImageButton  
 android:id="@+id/youtube"  
 android:layout\_width="187dp"  
 android:layout\_height="249dp"  
 android:layout\_row="1"  
 android:layout\_column="1"  
 android:layout\_marginLeft="10dp"  
 android:contentDescription="Open Netflix"  
 android:src="@drawable/yt"  
 tools:ignore="InvalidId" />  
  
  
</GridLayout>

Main.jav:

package com.example.practice\_prac6;  
  
import androidx.appcompat.app.AppCompatActivity;  
  
import android.content.Intent;  
import android.os.Bundle;  
import android.widget.ImageButton;  
  
public class MainActivity extends AppCompatActivity {  
  
 ImageButton b1,b2,b3,b4;  
 String url;  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 setContentView(R.layout.*activity\_main*);  
 b1 = findViewById(R.id.*netflix*);  
 b2 = findViewById(R.id.*google*);  
 b3 = findViewById(R.id.*jiocinema*);  
 b4 = findViewById(R.id.*youtube*);  
  
 b1.setOnClickListener(view ->{  
 url = "https://www.netflix.com";  
 Intent i = new Intent(MainActivity.this,MainActivity2.class);  
 i.putExtra("url",url);  
 startActivity(i);  
 });  
  
 b2.setOnClickListener(view ->{  
 url = "https://www.google.com";  
 Intent i = new Intent(MainActivity.this,MainActivity2.class);  
 i.putExtra("url",url);  
 startActivity(i);  
 });  
  
 b3.setOnClickListener(view ->{  
 url ="https://www.jiocinema.com";  
 Intent i = new Intent(MainActivity.this,MainActivity2.class);  
 i.putExtra("url",url);  
 startActivity(i);  
 });  
  
 b4.setOnClickListener(view ->{  
 url ="https://www.youtube.com";  
 Intent i = new Intent(MainActivity.this,MainActivity2.class);  
 i.putExtra("url",url);  
 startActivity(i);  
 });  
 }  
}

act2.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=".MainActivity2">  
  
 <WebView  
 android:layout\_width="match\_parent"  
 android:layout\_height="match\_parent"  
 android:id="@+id/webview" />  
</RelativeLayout>

Act2.j:

package com.example.practice\_prac6;  
  
import androidx.appcompat.app.AppCompatActivity;  
  
import android.os.Bundle;  
import android.webkit.WebView;  
import android.webkit.WebViewClient;  
  
public class MainActivity2 extends AppCompatActivity {  
 String urli ;  
 WebView webView;  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 setContentView(R.layout.*activity\_main2*);  
 webView =findViewById(R.id.*webview*);  
  
 urli = getIntent().getStringExtra("url");  
 webView.loadUrl(urli);  
 webView.setWebViewClient(new WebViewClient());  
 }  
}