**activity\_main.xml**

<?xml version="1.0" encoding="utf-8"?>  
<FrameLayout 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">  
  
 <ImageView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:src="@drawable/f1"  
 android:id="@+id/ImageView1"  
 android:layout\_gravity="left|top"/>  
 <ImageView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:src="@drawable/f2"  
 android:id="@+id/ImageView2"  
 android:layout\_gravity="left|top"  
 android:visibility="gone"/>  
  
  
</FrameLayout>

**MainActivity.java**

package com.example.toggleimage;

import androidx.appcompat.app.AppCompatActivity;

import android.os.Bundle;

import android.view.View;

import android.widget.ImageView;

public class MainActivity extends AppCompatActivity implements

View.OnClickListener{

ImageView i1,i2;

@Override

protected void onCreate(Bundle savedInstanceState) {

super.onCreate(savedInstanceState);

setContentView(R.layout.activity\_main);

i1=(ImageView) findViewById(R.id.ImageView1);

i2=(ImageView)findViewById(R.id.ImageView2);

i1.setOnClickListener(this);

i2.setOnClickListener(this);

}

@Override

public void onClick(View v){

if(v.getId()==R.id.ImageView1){

i1.setVisibility(View.GONE);

i2.setVisibility(View.VISIBLE);

}

else

{

i2.setVisibility(View.GONE);

i1.setVisibility(View.VISIBLE);

}

}

}