**Image Toggle**

**activity\_main.xml**

<?xml version="1.0" encoding="utf-8"?>

<androidx.constraintlayout.widget.ConstraintLayout 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">

<FrameLayout

android:layout\_width="409dp"

android:layout\_height="354dp"

tools:layout\_editor\_absoluteX="1dp"

tools:layout\_editor\_absoluteY="131dp"

tools:ignore="MissingConstraints">

<ImageView

android:id="@+id/f2"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

app:srcCompat="@drawable/f1" />

<ImageView

android:id="@+id/f1"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

app:srcCompat="@drawable/f2" />

</FrameLayout>

</androidx.constraintlayout.widget.ConstraintLayout>

**MainActivity.java**

package com.example.imagetoggle;

import androidx.appcompat.app.AppCompatActivity;

import android.os.Bundle;

import android.view.View;

import android.widget.ImageView;

public class MainActivity extends AppCompatActivity {

@Override

protected void onCreate(Bundle savedInstanceState) {

super.onCreate(savedInstanceState);

setContentView(R.layout.activity\_main);

final ImageView first\_image = (ImageView)this.findViewById(R.id.f1);

final ImageView second\_image = (ImageView)this.findViewById(R.id.f2);

first\_image.setOnClickListener(new View.OnClickListener(){

public void onClick(View view) {

first\_image.setVisibility(View.VISIBLE);

view.setVisibility(View.GONE);

} });

second\_image.setOnClickListener(new View.OnClickListener(){

public void onClick(View view) {

second\_image.setVisibility(View.VISIBLE);

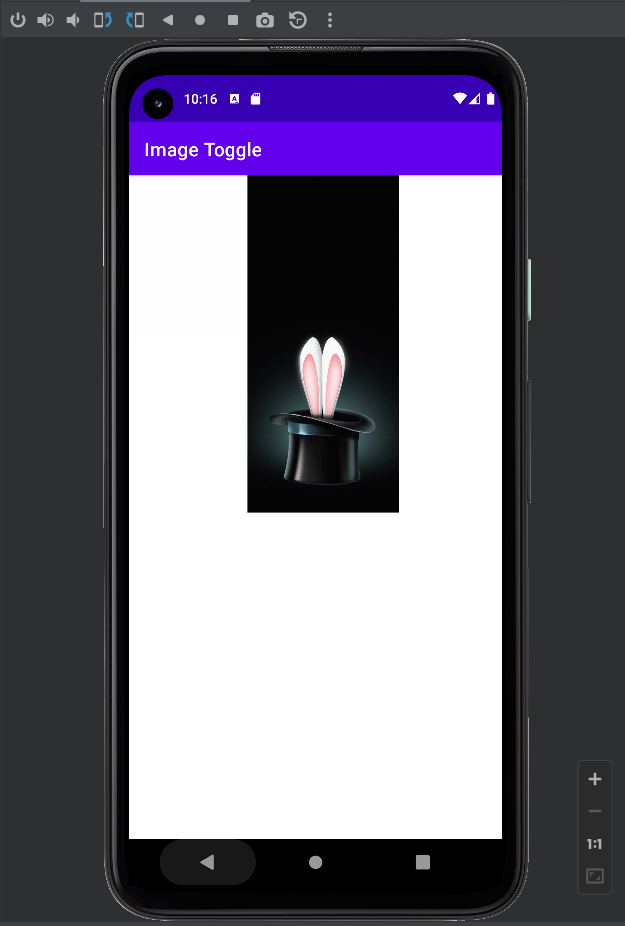
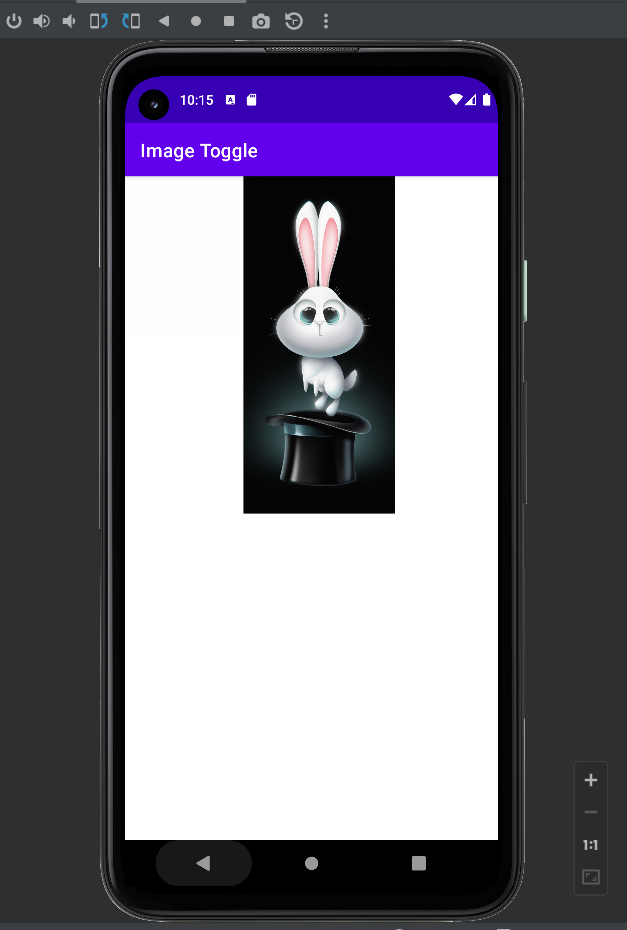
view.setVisibility(View.GONE);

}});

}

}

**Output:**

**  **