

```
Activity_main.xml|
<?xml version="1.0" encoding="utf-8"?>
<android.support.constraint.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">

    <LinearLayout
        android:layout_width="match_parent"
        android:layout_height="match_parent"
        android:orientation="vertical">

        <ImageView
            android:id="@+id/imageView"
            android:layout_width="match_parent"
            android:layout_height="wrap_content"
            tools:srcCompat="@tools:sample/avatars" />

        <Button
            android:id="@+id/button"
            android:layout_width="match_parent"
            android:layout_height="wrap_content"
            android:text="Start" />
    </LinearLayout>
</android.support.constraint.ConstraintLayout>
```

```

Main_Activity.java
package com.example.ex4_002;
import android.graphics.drawable.AnimationDrawable;
import android.media.MediaPlayer;
import android.support.v7.app.AppCompatActivity;
import android.os.Bundle;
import android.view.View;
import android.widget.Button;
import android.widget.ImageView;

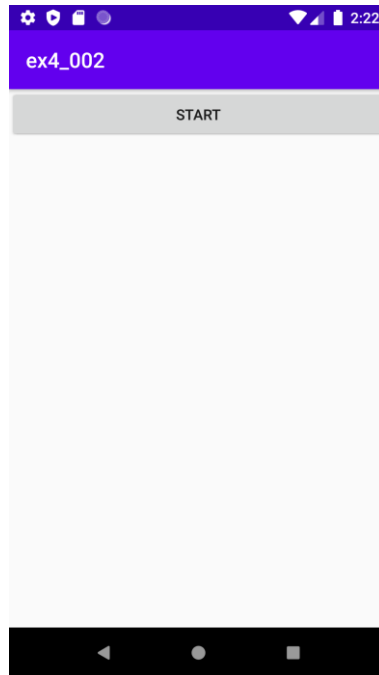
public class MainActivity extends AppCompatActivity {
    Button b;
    ImageView i;
    MediaPlayer m;
    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_main);
        b=(Button)findViewById(R.id.button);
        i=(ImageView)findViewById(R.id.imageView);
        m=MediaPlayer.create(MainActivity.this,R.raw.ring);
        b.setOnClickListener(new View.OnClickListener() {
            @Override
            public void onClick(View view) {
                new Thread(new Runnable() {
                    @Override
                    public void run() {
                        i.post(new Runnable() {
                            @Override
                            public void run() {
                                AnimationDrawable a=new
AnimationDrawable();

a.addFrame(getResources().getDrawable(R.drawable.t),500);
a.addFrame(getResources().getDrawable(R.drawable.j),500);
a.addFrame(getResources().getDrawable(R.drawable.s),500);
a.setOneShot(false);
i.setBackgroundDrawable(a);
a.start();
                            }
                        });
                    }
                }).start();
                new Thread(new Runnable() {
                    @Override
                    public void run() {
                        i.post(new Runnable() {
                            @Override
                            public void run() {
                                m.start();
                            }
                        });
                    }
                }).start();
            }
        });
    }
}

```

OUTPUT

Before Click Button



After Click Button

