**activity\_main.xml**

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

<RelativeLayout xmlns:android="http://schemas.android.com/apk/res/android"

 xmlns:tools="http://schemas.android.com/tools"

 android:id="@+id/activity\_main"

 android:layout\_width="match\_parent"

 android:layout\_height="match\_parent"

 tools:context=".MainActivity">

 <LinearLayout

 android:orientation="vertical"

 android:layout\_width="match\_parent"

 android:layout\_height="match\_parent"

 android:layout\_centerHorizontal="true"

 android:layout\_alignParentTop="true">

 <Button

 android:text="Play"

 android:layout\_width="match\_parent"

 android:layout\_height="wrap\_content"

 android:id="@+id/btnPlay"

 android:onClick="playSong" />

 <Button

 android:text="Pause"

 android:layout\_width="match\_parent"

 android:layout\_height="wrap\_content"

 android:id="@+id/btnPause"

 android:onClick="pauseSong" />

 <Button

 android:text="Stop"

 android:layout\_width="match\_parent"

 android:layout\_height="wrap\_content"

 android:id="@+id/btnStop"

 android:onClick="stopSong" />

 </LinearLayout>

</RelativeLayout>

**MainActivity.java**

**package in.edu.vpt.audiovideo;**

**import android.media.MediaPlayer;**

**import android.os.Bundle;**

**import android.support.v7.app.AppCompatActivity;**

**import android.view.View;**

**public class MainActivity extends AppCompatActivity {**

 **MediaPlayer mp;**

 **@Override**

 **protected void onCreate(Bundle savedInstanceState) {**

 **super.onCreate(savedInstanceState);**

 **setContentView(R.layout.activity\_main);**

 **mp=MediaPlayer.create(this, R.raw.abcd);**

 **}**

 **public void playSong(View v){**

 **mp.start();**

 **}**

 **public void pauseSong(View v) {**

 **mp.pause();**

 **}**

 **public void stopSong(View v) {**

 **mp.stop();**

 **mp=MediaPlayer.create(this, R.raw.abcd);**

 **}**

**}**

**Output**

****