

XML_code

```
<LinearLayout 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:id="@+id/main"
    android:layout_width="match_parent"
    android:layout_height="match_parent"
    tools:context=".MainActivity"
    android:orientation="vertical"
    android:gravity="center">
    <Button
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:text="Play"
        android:id="@+id/btn1"/>
    <Button
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:text="Pause"
        android:id="@+id/btn2"/>
    <Button
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:text="Stop"
        android:id="@+id/btn3"/>
</LinearLayout>
```

MainActivity.java Code:

```
package com.example.exp_8;

import android.media.AudioManager;
import android.media.MediaPlayer;
import android.net.Uri;
import android.os.Bundle;
import android.view.View;
import android.widget.Button;

import androidx.activity.EdgeToEdge;
import androidx.appcompat.app.AppCompatActivity;
import androidx.core.graphics.Insets;
import androidx.core.view.ViewCompat;
import androidx.core.view.WindowInsetsCompat;

import java.io.IOException;

public class MainActivity extends AppCompatActivity {

    @Override
    protected void onCreate(Bundle savedInstanceState) {
        Button b1,b2,b3;
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_main);
    }
}
```

```

MediaPlayer m=new MediaPlayer();

b1=findViewById(R.id.btn1);

b2=findViewById(R.id.btn2);

b3=findViewById(R.id.btn3);

m.setAudioStreamType(AudioManager.STREAM_MUSIC);

String apath="android.resource://" +getPackageName()+"/raw/song";

//String online="C:\\Users\\User\\Desktop\\document\\audio.mp3";

Uri ad=Uri.parse(apath);

//Uri adonline=Uri.parse(online);

try {

    m.setDataSource(this,ad);

    m.prepare();

} catch (IOException e) {

    throw new RuntimeException(e);

}

b1.setOnClickListener(new View.OnClickListener() {

    @Override

    public void onClick(View v) {

        m.start();

    }

});

b2.setOnClickListener(new View.OnClickListener() {

    @Override

    public void onClick(View v) {

        m.pause();

    }

}

```

```
});  
b3.setOnClickListener(new View.OnClickListener() {  
    @Override  
    public void onClick(View v) {  
        m.pause();  
        m.seekTo(0);  
    }  
});  
  
}  
}
```