AppName: AudioPlayer

package com.example.audioplayer;  
*//https://www.youtube.com/watch?v=AZebj3hb-Bk  
  
//https://www.geeksforgeeks.org/how-to-play-audio-from-url-in-android/*import androidx.appcompat.app.AppCompatActivity;  
  
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 android.widget.Toast;  
  
import java.io.IOException;  
  
public class MainActivity extends AppCompatActivity {  
 Button btnPlay, btnPause, btnStop, btnOnlinePlay, btnOnlinePause, btnOnlineStop;  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 setContentView(R.layout.activity\_main);  
  
 MediaPlayer mp=new MediaPlayer();  
 mp.setAudioStreamType(AudioManager.STREAM\_MUSIC);  
  
 MediaPlayer mp1=new MediaPlayer();  
 mp1.setAudioStreamType(AudioManager.STREAM\_MUSIC);  
  
 String aPath="android.resource://"+ getPackageName()+ "/raw/har";  
  
 *//Toast.makeText(this, aPath, Toast.LENGTH\_LONG).show();  
 //String aPath="https://snoidcdnems01.cdnsrv.jio.com/jiosaavn.cdn.jio.com/933/e6037ab601e91dbab97437da09a09086\_160.mp4";* Uri audiouri=Uri.parse(aPath);  
 *//String onlinePath="http://www.hrupin.com/wp-content/uploads/mp3/testsong\_20\_sec.mp3";* String audioUrl = "https://www.soundhelix.com/examples/mp3/SoundHelix-Song-1.mp3";  
 Uri onlineuri=Uri.parse(audioUrl);  
  
  
 btnPlay=findViewById(R.id.btnPlay);  
 btnPause=findViewById(R.id.btnPause);  
 btnStop=findViewById(R.id.btnStop);  
 btnOnlinePlay=findViewById(R.id.btnPlayonline);  
 btnOnlinePause=findViewById(R.id.btnOnlinePause);  
 btnOnlineStop=findViewById(R.id.btnOnlineStop);  
  
  
  
  
  
 try {  
 mp.setDataSource(MainActivity.this, audiouri);  
 mp.prepare();  
 } catch (IOException e) {  
 e.printStackTrace();  
 }  
  
 try {  
 mp1.setDataSource(getApplicationContext(), onlineuri);  
 mp1.prepare();  
 *//mp1.start();* } catch (IOException e) {  
 e.printStackTrace();  
 }  
  
  
 btnOnlinePlay.setOnClickListener(new View.OnClickListener() {  
 @Override  
 public void onClick(View view) {  
  
 mp1.start();  
  
 }  
 });  
 btnOnlineStop.setOnClickListener(new View.OnClickListener() {  
 @Override  
 public void onClick(View view) {  
 mp1.stop();  
 mp1.seekTo(0);  
 }  
 });  
 btnOnlinePause.setOnClickListener(new View.OnClickListener() {  
 @Override  
 public void onClick(View view) {  
 mp1.pause();  
  
 }  
 });  
  
  
 btnPlay.setOnClickListener(new View.OnClickListener() {  
 @Override  
 public void onClick(View view) {  
 mp.start();  
 }  
 });  
  
 btnPause.setOnClickListener(new View.OnClickListener() {  
 @Override  
 public void onClick(View view) {  
 mp.pause();  
 }  
 });  
  
 btnStop.setOnClickListener(new View.OnClickListener() {  
 @Override  
 public void onClick(View view) {  
 mp.pause();  
 mp.seekTo(0);  
  
 }  
 });  
  
  
 *//mp.seekTo();  
 // mp.getDuration();  
 // mp.getCurrentPosition();* mp1.setOnCompletionListener(new MediaPlayer.OnCompletionListener() {  
 @Override  
 public void onCompletion(MediaPlayer mediaPlayer) {  
 Toast.makeText(getApplicationContext(), "Online Song Completed", Toast.LENGTH\_LONG).show();  
 }  
 });  
 mp.setOnCompletionListener(new MediaPlayer.OnCompletionListener() {  
 @Override  
 public void onCompletion(MediaPlayer mediaPlayer) {  
 Toast.makeText(getApplicationContext(), "Song Completed", Toast.LENGTH\_LONG).show();  
  
 }  
 });  
  
 }  
}

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*<?*xml version="1.0" encoding="utf-8"*?>*<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:layout\_width="match\_parent"  
 android:layout\_height="match\_parent"  
 android:gravity="center"  
 android:orientation="vertical"  
 tools:context=".MainActivity">  
<LinearLayout  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content">  
 <Button  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="Play"  
 android:id="@+id/btnPlay"/>  
 <Button  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="Pause"  
 android:id="@+id/btnPause"/>  
  
 <Button  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="Stop"  
 android:id="@+id/btnStop"/>  
  
</LinearLayout>  
  
 <LinearLayout  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content">  
 <Button  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="Play Online"  
 android:id="@+id/btnPlayonline"/>  
  
 <Button  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="Pause"  
 android:id="@+id/btnOnlinePause"/>  
  
 <Button  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="Stop"  
 android:id="@+id/btnOnlineStop"/>  
  
 </LinearLayout>  
  
  
  
</LinearLayout>

