Code:

**import** java.sql.Connection;

**import** java.sql.DriverManager;

**import** java.sql.PreparedStatement;

**import** java.sql.ResultSet;

**import** java.util.Scanner;

**import** java.io.FileInputStream;

**import** java.io.FileNotFoundException;

**import** javazoom.jl.decoder.JavaLayerException;

**import** javazoom.jl.player.Player;

//Imported required packages

**public** **class** Main {

**public** **static** **void** main(String[] args) **throws** Exception

{

System.***out***.println("\*\*\*\*\*\*\*\*\*Music Player\*\*\*\*\*\*\*\*\*");

System.***out***.println("List:");

Main obj=**new** Main();

Scanner in=**new** Scanner(System.***in***);

**int** ch;

String driver="com.mysql.jdbc.Driver";//Connecting to MySQL Workbench

String url="jdbc:mysql://localhost:3306/music1";

String username="root"; //Username

String password="Ruturaj@123"; //Password

Class.*forName*(driver);

Connection con=DriverManager.*getConnection*(url,username,password);

**try**{

String query="select \* from music1";

PreparedStatement st= con.prepareStatement(query);

ResultSet rs=st.executeQuery();

System.***out***.println("Sr.No"+"\t"+"Song"+"\t "+"Singer"+" \t"+"\tTime(min.sec)");

**while**(rs.next())

{

System.***out***.println(rs.getInt(1)+"\t"+rs.getString(2)+"\t"+rs.getString(3)+"\t "+rs.getFloat(4));//Printing list of songs

}

}

**catch**(Exception E)

{

System.***out***.println(E);

}

**try**

{

//Making instance of each song

FileInputStream fileInputStream =**new** FileInputStream("MAK.mp3");

Player player =**new** Player(fileInputStream);

FileInputStream a =**new** FileInputStream("YCC.mp3");

Player p =**new** Player(a);

FileInputStream b =**new** FileInputStream("ABC.mp3");

Player q =**new** Player(b);

FileInputStream c =**new** FileInputStream("KBK.mp3");

Player r =**new** Player(c);

player.play(); //Playing 1st song

p.play();//Playing 2nd song

q.play();//Playing 3rd song

r.play();//Playing 4th song

//One can add as many songs as he required in music player

}

**catch**(FileNotFoundException e) {

e.printStackTrace();

}**catch**(JavaLayerException e) {

e.printStackTrace();

}

}}

OUTPUT:

(with Audio)

\*\*\*\*\*\*\*\*\*Music Player\*\*\*\*\*\*\*\*\*

List:

Sr.No Song Singer Time(min.sec)

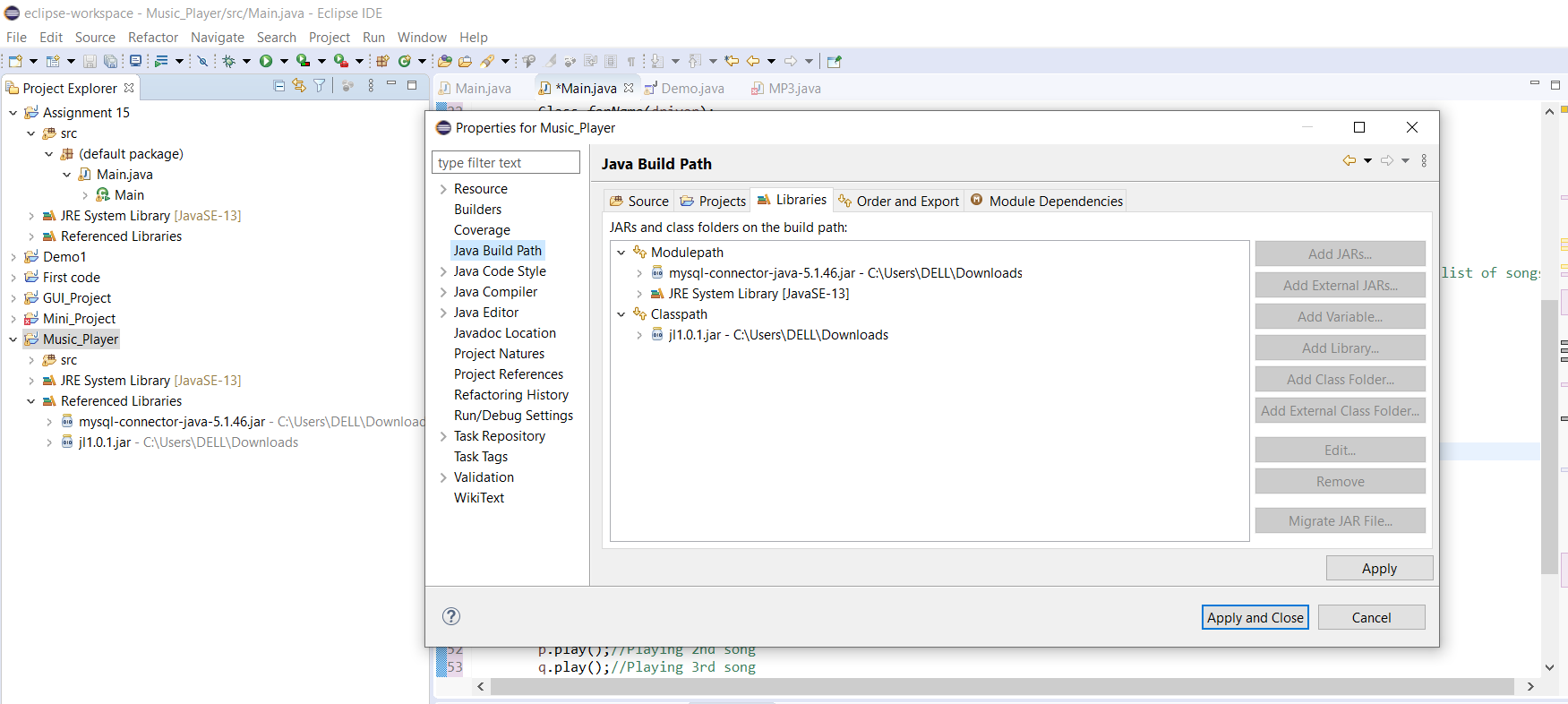
1 Main Agar Kahu Sonu & Shreya 3.54

2 Yu Hi Chala Chal udit & kher 7.27

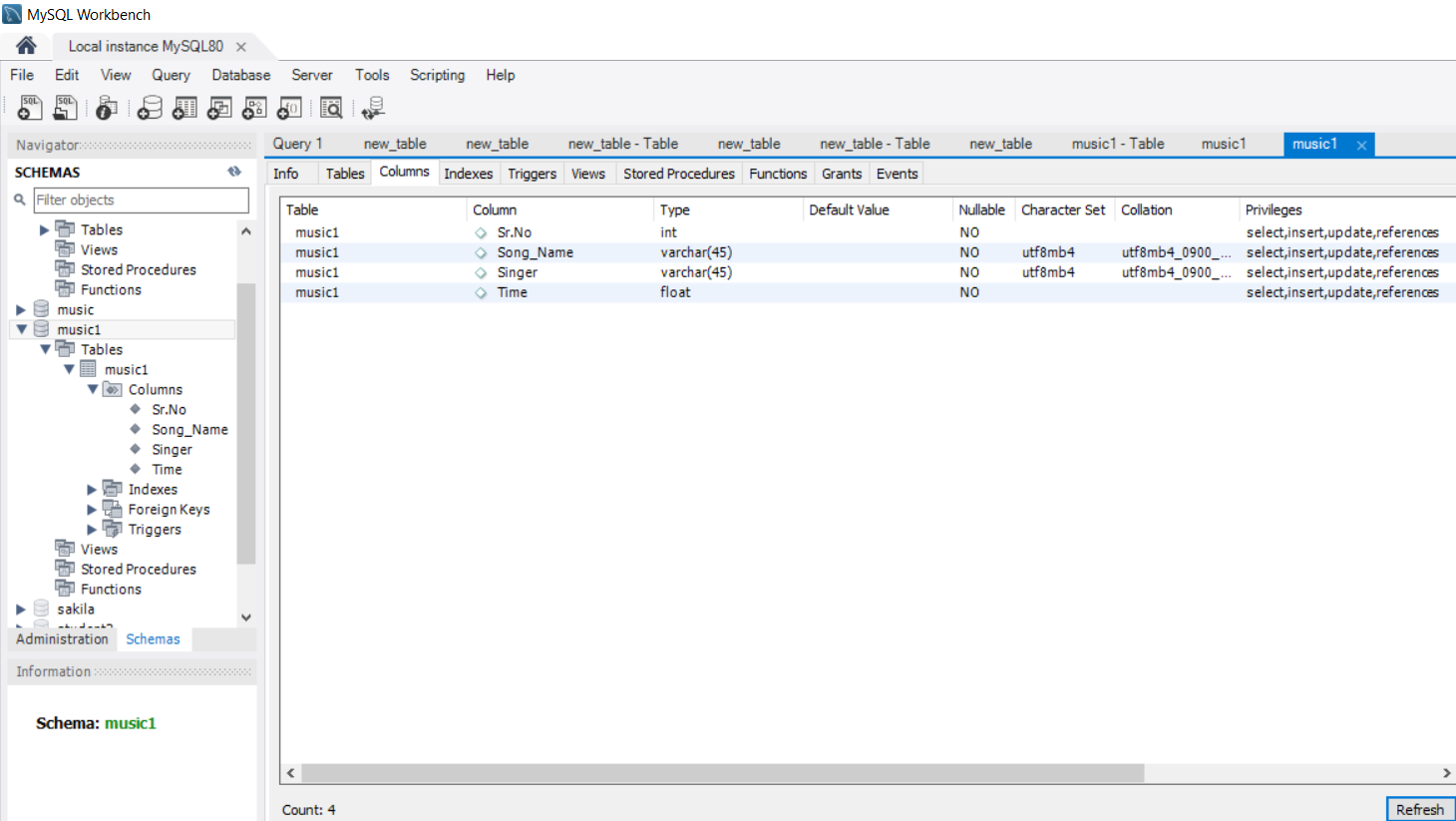
3 Khalibali A.R. Rahman 3.48

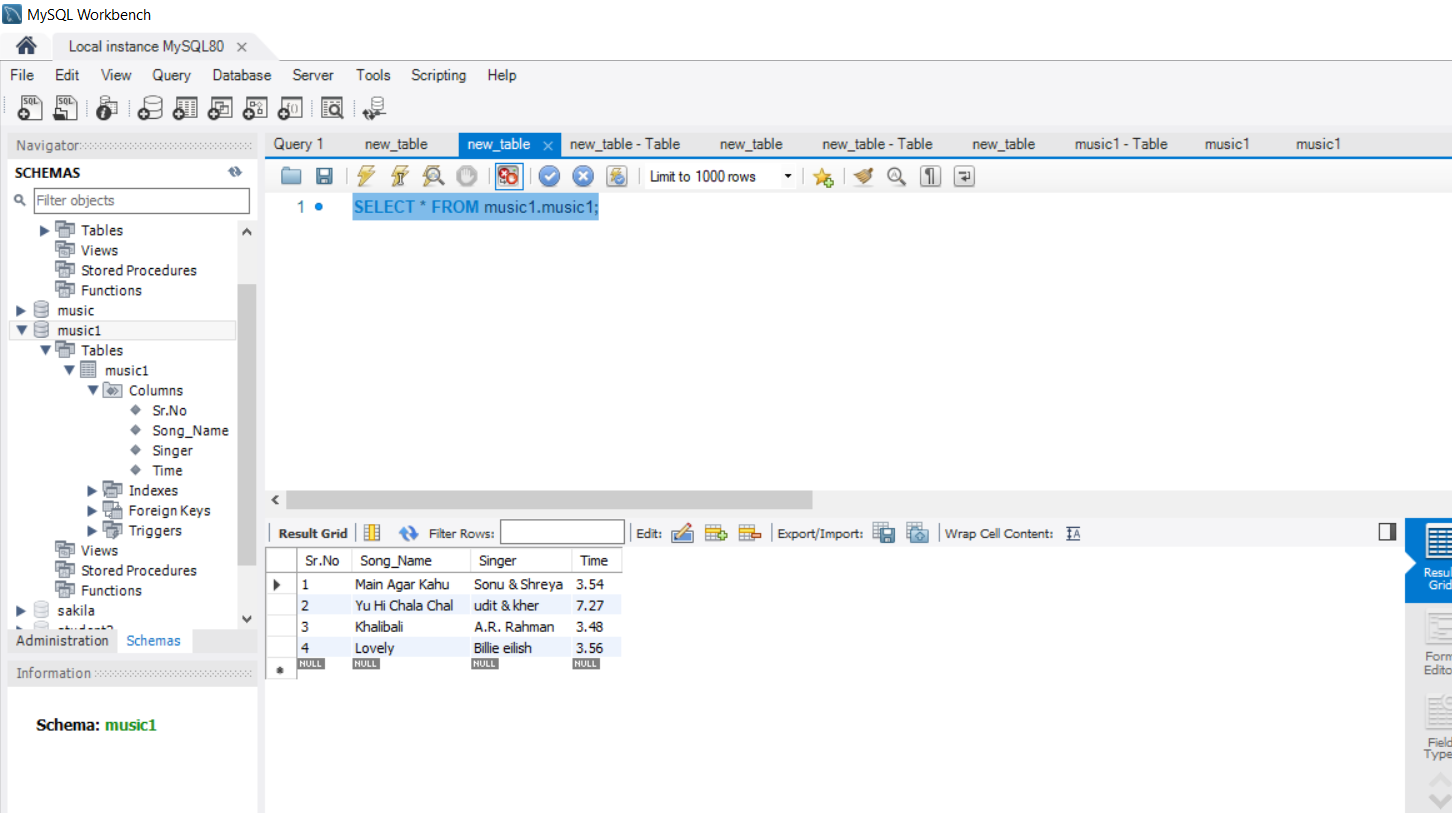
4 Lovely Billie eilish 3.56

Required External JAR files:



Columns Information:



Output of MySQL: