

T P MURLETHAAR

20BLC1090

```
Command Prompt - mysql -u root -p
Microsoft Windows [Version 10.0.22621.1702]
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C:\Users\tpmur>mysql -u root -p
Enter password: *****
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 12
Server version: 8.0.33 MySQL Community Server - GPL

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owners.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql> use murlisdb
ERROR 1049 (42000): Unknown database 'murlisdb'
mysql> create database murlisdb
-> ;
Query OK, 1 row affected (0.00 sec)

mysql> use murlisdb
Database changed
mysql> create table mscricranking(player_name varchar(25),player_rank int not null,role varchar(20),
-> runs int not null,wicktes int not null);
Query OK, 0 rows affected (0.02 sec)
```

```
Command Prompt - mysql -u root -p

mysql> insert into mscricranking('msd',1,'wk-batsman',5364,9);
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version 8.0.33 for the right syntax to use near 'msd',1,'wk-batsman',5364,9)' at line 1
mysql> insert into mscricranking('msd',1,'wkbatsman',5364,9);
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version 8.0.33 for the right syntax to use near 'msd',1,'wkbatsman',5364,9)' at line 1
mysql> insert into mscricranking values ('msd',1,'wkbatsman',5364,9);
Query OK, 1 row affected (0.01 sec)

mysql> insert into mscricranking values ('rohith',2,'batsman',7364,8);
Query OK, 1 row affected (0.01 sec)

mysql> insert into mscricranking values ('kohli',3,'batsman',12364,15);
Query OK, 1 row affected (0.00 sec)

mysql> select * from mscricranking;
+-----+-----+-----+-----+-----+
| player_name | player_rank | role | runs | wicktes |
+-----+-----+-----+-----+-----+
| msd | 1 | wkbatsman | 5364 | 9 |
| rohith | 2 | batsman | 7364 | 8 |
| kohli | 3 | batsman | 12364 | 15 |
+-----+-----+-----+-----+-----+
3 rows in set (0.00 sec)

mysql>
```

Local instance MySQL80 x

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MANAGEMENT

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PERFORMANCE

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Administration Schemas

Information: No object selected

Query 1

```
1 • select * from murlisdb.msccranking
```

Limit to 1000 rows

Result Grid

	player_name	player_rank	role	runs	wickets
▶	msd	1	wkbatsman	5364	9
	rohith	2	batsman	7364	8
	kohli	3	batsman	12364	15

Export: Writ

Result Grid

Form Editor

Field Types

Query Stats

msccranking 1 x Read Only Context Help

Output

Action Output

```
*module-info.java ×
1 import java.sql.Connection;
2 import java.sql.DriverManager;
3 import java.sql.ResultSet;
4 import java.sql.Statement;
5 public class main {
6     public static void main(String[] args) {
7         try {
8             Connection conn =
9 DriverManager.getConnection("jdbc:mysql://localhost:3306/murlisdb","root","murli_2002"
10 );
11 Statement statement = conn.createStatement();
12 ResultSet resultSet = statement.executeQuery("select * from mscricranking");
13 while (resultSet.next()) {
14     System.out.println(resultSet.getString("Player_Rank")+ " "
15 +resultSet.getString("Player_Name"));
16 }
17 }
18 catch (Exception e) {
19     e.printStackTrace();
20 }
21 }
22 }
23 }
```