

```

import java.sql.*;

public class Main {
    public static void main(String[] args) {
        String url = "jdbc:mysql://localhost:3306/DatabaseName";
        String username = "root";
        String password = "password";

        try {
            Connection connection = DriverManager.getConnection(url, username, password);
            String query = "SELECT * FROM user;";
            Statement statement = connection.createStatement();
            ResultSet result = statement.executeQuery(query);

            while (result.next()) {
                int userid = result.getInt("userid");
                String usernameDB = result.getString("username");
                System.out.println(userid + " " + usernameDB);
            }
            // Close resources
            result.close();
            statement.close();
            connection.close();

        } catch (SQLException e) {
            e.printStackTrace();
        }
    }
}

```

```

[mysql> select
+-----+
| username |
+-----+
| Ramesh   |
| Priya    |
| Amit     |
| Kavya    |
| Arjun    |
| admin    |
| Shubham  |
| Ayush    |
+-----+
8 rows in set

```

OUTPUT =

```
/opt/homebrew/Cellar/openjdk/23.0.1/libexec/openjdk.jdk/Contents/Home
```

```
1 Ramesh
```

```
2 Priya
```

```
3 Amit
```

```
4 Kavya
```

```
5 Arjun
```

```
6 admin
```

```
8 Shubham
```

```
9 Ayush
```

```
connection > src >  Main >  main
```