

# LoginExample

This project contains GUI Login Form. It interacts with MySQL database to verify Login Credentials.

## Table Structure:-

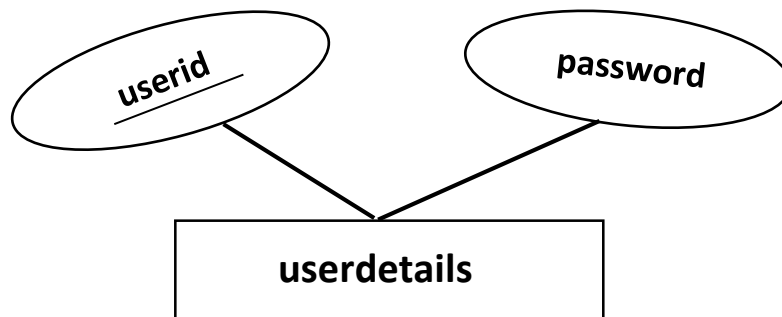
Database Name :- demo

Table Name :- userdetails

```
mysql> desc demo.userdetails;
```

Field	Type	Null	Key	Default	Extra
userid	varchar(50)	NO	PRI	NULL	
password	varchar(50)	NO		NULL	

## Entity:-

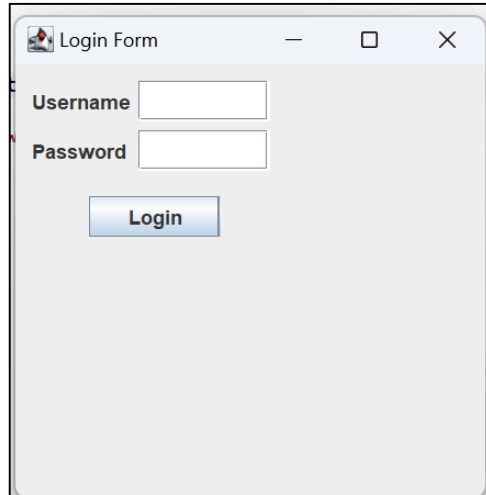


## Project Structure:-

```
loginexample
├── src/main/java
│   ├── com.swingprojects.databaseoperation
│   │   └── DatabaseConnection.java
│   ├── com.swingprojects.gui
│   │   └── LoginGUI.java
│   ├── com.swingprojects.loginexample
│   │   └── LoginExample.java
│   ├── com.swingprojects.services
│   │   └── DatabaseService.java
│   ├── com.swingprojects.servicesImpl
│   │   └── DatabaseServiceImpl.java
│   ├── src/test/java
│   ├── JRE System Library [JavaSE-1.8]
│   ├── Maven Dependencies
│   ├── src
│   ├── target
│   └── pom.xml
```

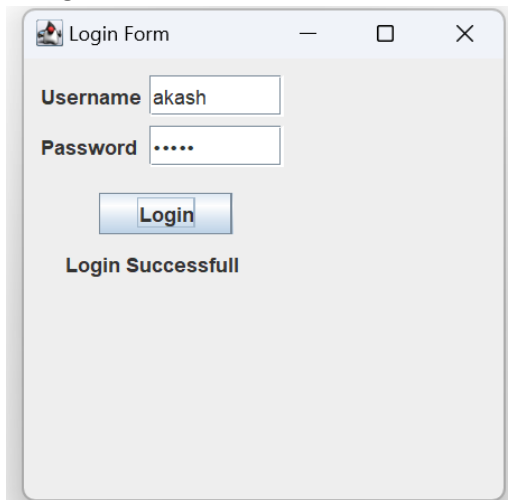
## Output:-

(i) At start up:-



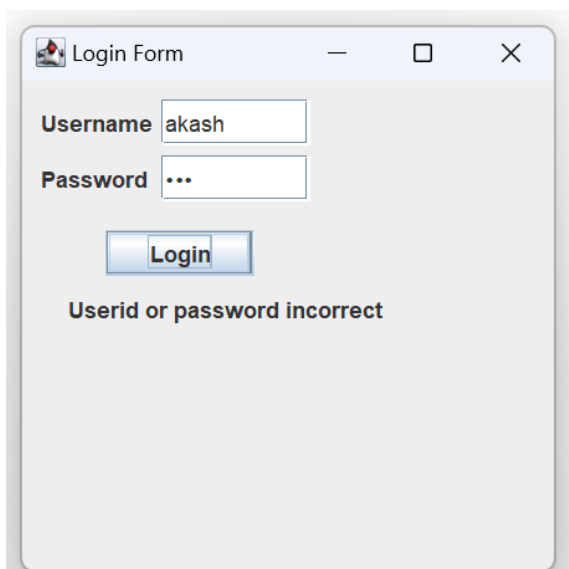
A screenshot of a window titled "Login Form". It contains two input fields: "Username" and "Password", both of which are empty. Below the fields is a blue "Login" button.

(ii) On Successful Login :-



A screenshot of the "Login Form" window. The "Username" field contains the text "akash" and the "Password" field contains five dots. The "Login" button is highlighted. Below the button, the text "Login Successfull" is displayed.

(iii) On wrong credential:-



A screenshot of the "Login Form" window. The "Username" field contains the text "akash" and the "Password" field contains three dots. The "Login" button is highlighted. Below the button, the text "Userid or password incorrect" is displayed.