

Heaven's Light is Our Guide
Rajshahi University of Engineering & Technology
Department of Computer Science & Engineering

Lab Manual

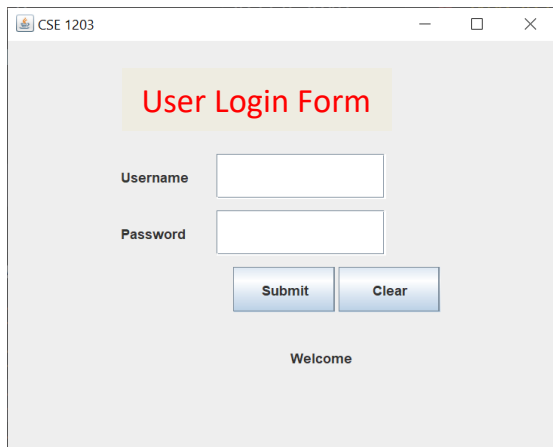
Course Code: **CSE 1204 (Sec A)**
Course Title: Sessional based on CSE 1203
Instructor: Md. Shahid Uz Zaman
Dept of CSE, RUET

Module 9 [Advanced Topics: Java Swing]: (for Week 13)

Topic 1: [Java:ActionListener]

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Problem Statement: Write a program in Java to design the following login form and checks whether the username and password are valid or not. Here user inputs username and password and then clicks submit button. The appropriate message should be popup. The clear button should clear the input fields for the next input.

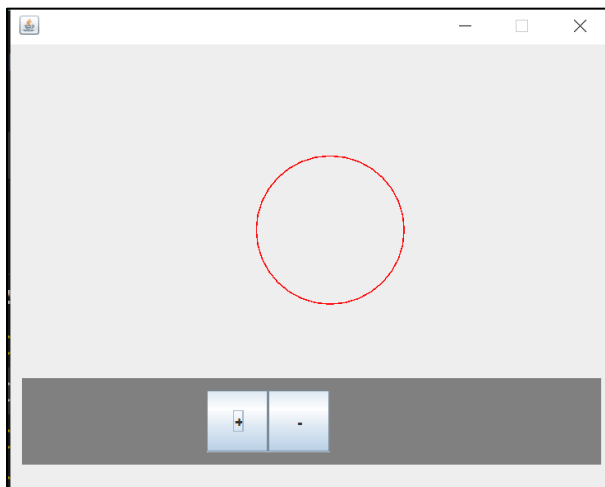


Messages

- Valid User
- Invalid Username
- Invalid Password
- Invalid Username and Password

Topic 2: [Java:Graphics]

Problem Statement: Write a program in Java that displays a circle and enlarge or shrink it using '+' and '-' button respectively.



Use

- Java Panel
- import Java.awt.Graphics
- Java paint()
- Java drawOval()