

Lab Work #09

CPL102: Object-Oriented Programming

SS2024

These exercises will cover the concept of AWT Components and Images:

1. Based on the student registration form (either AWT or Swing), perform the action:

While user click on Submit button, display all the entered information in new page.

And if user click on Reset button, clear all the entered information. The field are:

- | | |
|------------------------|--------------------------------|
| a. Name | - TextField |
| b. Student Number | - TextField |
| c. Programme | - Find out similar to Dropdown |
| d. Year | - Find out similar to Dropdown |
| e. Semester | - Find out similar to Dropdown |
| f. Module(s) | - TextArea |
| g. Amount (Nu.) if any | - TextField |
| h. Submit | - Button |
| i. Reset | - Button |
| j. Cancel | - Button |

2. Complete the basic calculator application with basic operations and functionalities.

3. Complete the menu task of **MenuDemo** with certain actions as follows:

- a. Save
- b. Open
- c. Exit/Close
- d. Many more....

4. Draw a **rectangle** shape using MouseMotionListener interface or

MouseMotionAdapter class.