

Canteen Food Ordering and Management System

Deliverable VI

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1. List of all libraries and open source packages
 - a. Java Swing (javax.swing) including
 - i. `javax.swing.border.Border`
 - ii. `javax.swing.event.ChangeEvent`
 - iii. `javax.swing.event.ChangeListener`
 - iv. `javax.swing.table.DefaultTableModel`
 - b. Abstract Window Toolkit (java.awt) including
 - i. `java.awt.event.ActionEvent`
 - ii. `import java.awt.event.ActionListener`
 - c. Java IO (java.io) including
 - i. `java.io.File`
 - ii. `java.io.IOException`
 - d. Java Image IO (javax.imageio) including
 - i. `javax.imageio.ImageIO`
2. Step by step instructions to build and run
 - a. Download the images folder and the FoodOrderingSystem.java file
 - b. Make sure the images are in a folder named image and the folder is in the same directory as the FoodOrderingSystem.java file
 - c. Open a terminal and change directory to the folder containing the image folder and FoodOrderingSystem.java file
 - d. Compile the program by
`javac FoodOrderingSystem.java`

- e. Run the file by
`Java FoodOrderingSystem`
- f. You can see a window pops up, now you can create an account as a customer and start using the system. For administrator, password is written in the system for testing purposes, it will be removed after testing is done.

Code for the product is included in the Deliverable folder.