

DoMa

Japanese Kitchen & Cuisine

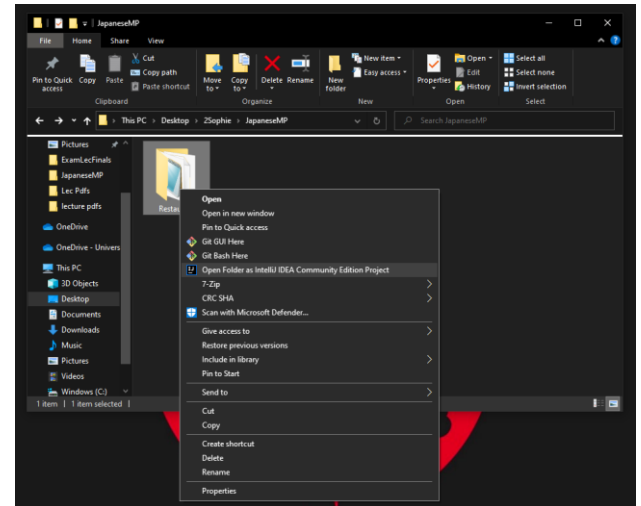
Inventory Management System Manual

January 12, 2023

Application: How to run

Open the project using IntelliJ, and run Restaurant.java located in the src folder.

If the user are using eclipse, please refer to page [4] for more information.



Application: Navigation Guide

Landing Page



Once opened, the user will be greeted with the provided landing page for this application. Two buttons are visible in this page: Ingredients [1] and Recipe [2] Button.

1.0 Ingredient Window

There are three new buttons for this window: view^[1.1], add^[1.2], and import^[1.3].

1.1 View Button



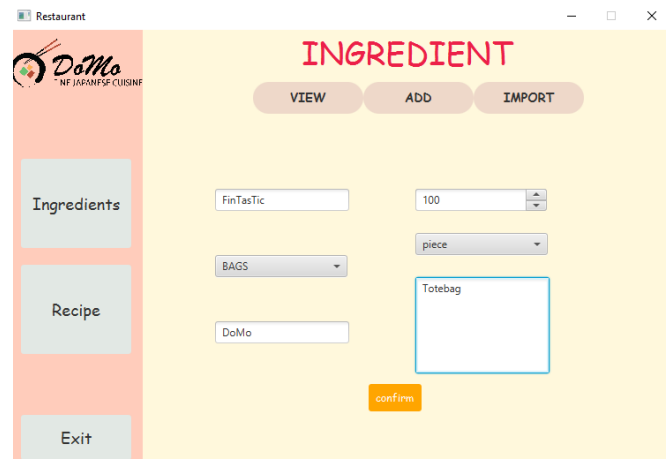
The view button provides the user several options:

- **Drop down menu** (choice box) which lets the user pick the category of an item that he wants to view.
- **List viewer** (scrollable table) which lets the user explore all available ingredient in the inventory of the restaurant.
- **Delete button** that can be used when an item is selected, and the user want to delete the entire existence of the selected item from the inventory.

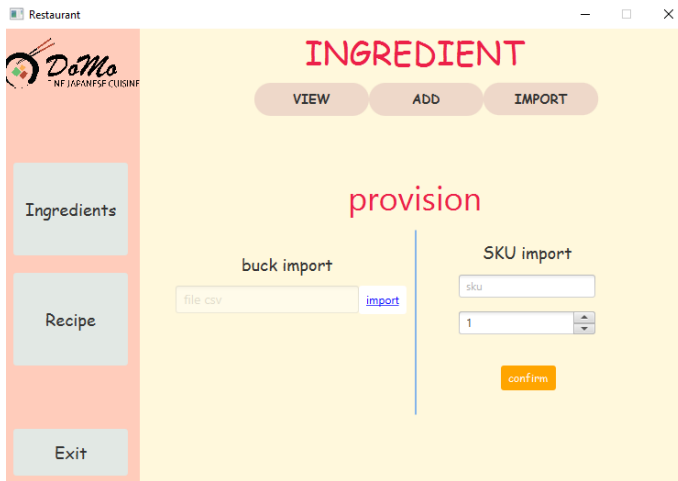
1.2 Add Button

The add button provides the user several options:

- **Name** (text field) which lets the user write the name of the item he wants to add.
- **Category list viewer** (combo box) which lets the user select the category of the item he wants to add.
- **Brand** (text field) where the user can write the brand of the item.
- **Amount text box** (spinner) where the user can input the amount to be added for the specified item.
- **Description Box** (text field) wherein the user can place the description for the item.



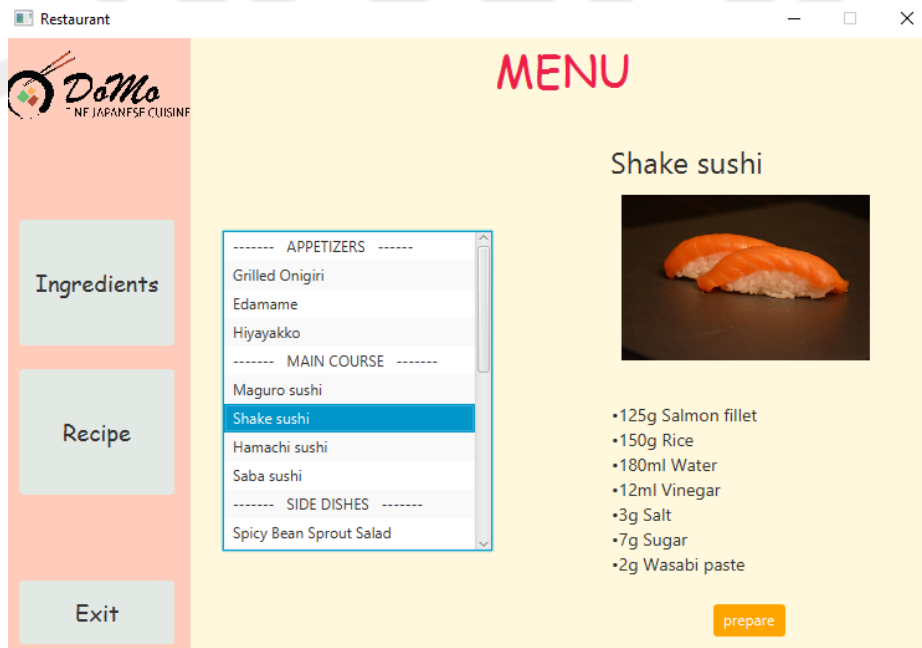
1.3 Import Button



The import button provides the user several options:

- **Import .csv file button** when clicked, opens the file explorer and the user finds the .csv file containing the list of ingredients to be added. This is used when bulk adding.
- **Add an item by SKU** (text field) where the user can just indicate the SKU of the item and indicate the amount to be added using the text box (spinner) below.

2.0 Recipe Window



The user is presented with the menu provided by the restaurant. Once the user selects an item, they are presented with the picture of their selected item and the ingredients needed for that item.

After deciding which item they want to order, they can press the “prepare” button to order the selected item. If stocks do not satisfy the amount of ingredient needed, preparation is cancelled.

You may use the link below to convert the IntelliJ project into an eclipse build:

<https://www.jetbrains.com/help/idea/exporting-an-intellij-idea-project-to-eclipse.html>

Contact Us!

If you have any more concern, you may contact the following developers:



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