

INFS2605 README

Overview

- The GreenFood Organic Inventory Management Application allows its employees to better manage the store's inventory, providing them with greater oversight of their suppliers, orders placed with these suppliers, & the status of these orders.
- Furthermore, the application also allows employees from GreenFood Organic's suppliers to better manage the status of the orders they are providing to the store.

Basic Functionalities

General

How to sign up?

1. On the login screen, the user must first select the red '*Sign up here*' text, underneath the '*Login*' button.
2. The user will then be presented with a pop-up box. Here they must select whether they want to create an Employee or Supplier account.
3. Following this, the user will be taken to a signup screen, where they will be required to fill in their first name, last name, email & password.
4. Finally, once the user has filled out the required details, they must select the '*Create Account*' button.

The About screen

- Once logged in, selecting the '*About*' tab on the left side of the screen will result in an About screen pop-up appearing.
- This About screen contains a copyright statement, and a list of all third-party libraries and multimedia items used in the application.

GreenFood Organic Employee Account

How to log in?

1. The user must first ensure that they are on the employee login screen. This can be completed by pressing the '*Login as Employee*' button in the bottom right corner of the login screen, to toggle between employee and supplier login options.
2. The user must then input a valid username and password into the corresponding fields.

The THREE employee login details are outlined below:

User #	Username	Password
1	scareware@gmail.com	scary00
2	lorikeet@gmail.com	rainbow123
3	dog@outlook.com	smallBrain

3. After entering valid login details, the user must select the red '*Login*' button, which will then allow the user to access the Employee portal.

How to use the Supplier list?

1. Once logged in, the user must select the '*Suppliers*' tab on the left side of the screen.
2. They will then be taken to a screen containing a list of all GreenFood Organic's suppliers. The list contains each supplier's Name, Phone Number, Address, & Email.
3. On this screen, the user will also be able to add, edit & delete suppliers, by selecting the corresponding buttons above the list.
4. The user will also be able to search for suppliers based on their Name, Phone Number, Address, & Email. This can be completed by typing these details into the search bar on the top right side, above the list.

How to use the Orders list & dashboard?

1. Once logged in, the user must select the '*Orders*' tab on the left side of the screen.
2. They will then be taken to a screen containing a list of all GreenFood Organic's existing orders. The list contains the Order ID, Product ID, Product Name, Supplier, Quantity & Status.
3. On this screen, the user will also be able to add, edit & delete orders, by selecting the corresponding buttons above the list.
4. The user will also be able to search for orders based on their name, phone number, address, or email. This can be completed by typing these details into the search bar on the top right side, above the list.
5. Below the Orders List, the user will also be shown a pie chart, highlighting the percentage orders in each status category.

Additional Functionalities

GreenFood Organic Employee Account

How to order multiple products in the same order?

1. Once logged in, the user must select the 'Orders' tab on the left side of the screen.
2. On this screen, the user must select the 'Add' button, which will result in an order form appearing. Here the user will be able to add multiple products within the same order.
3. The user is also able to edit products within an existing order by selecting the 'Edit' button.

How to add multiple orders?

1. Select Add Order button
2. Enter Product Name, Supplier, Qty and Price
3. Select Add order
4. Repeat step 2 and 3 till desired amount of products are added
5. Click Ok to finalise Order

How to edit multiple orders?

6. Select Product out of Products added to Order
7. Enter Product Name, Supplier, Qty and Price
8. Select Edit Order
9. Repeat step 2 and 3 till desired amount of products are edited
10. Click Ok to finalise Order

How to delete multiple orders?

11. Select Product out of Products added to Order
12. Select Delete Order
13. Repeat step 2 and 3 till desired amount of products are Deleted
14. Click OK to finalise Order

GreenFood Organic Supplier Account

How to log in?

1. The user must first ensure that they are on the supplier login screen. This can be completed by pressing the 'Login as Supplier' button in the bottom right corner of the login screen, to toggle between employee and supplier login options.
2. The user must then input a valid username and password into the corresponding fields.

The THREE supplier login details are outlined below:

User #	Username	Password
1	scareware@gmail.com	scary00
2	lorikeet@gmail.com	rainbow123
3	dog@outlook.com	miniBrain

3. After entering valid login details, the user must select the red '*Login*' button, which will then allow the user to access the Supplier portal.

How to use the Orders list?

1. Once logged in, the user must select the '*Orders*' tab on the left side of the screen.
2. They will then be taken to a screen containing a list of all existing orders that are to be delivered to GreenFood Organic. The list contains the Order ID, Product ID, Product Name, Quantity & Status.
3. On this screen, the user will also be able to add, edit & delete orders, by selecting the corresponding buttons above the list.
4. Selecting the edit button will enable the user to update the order status of the order.