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|  | Test Script | S22 | Team FONG |
| Rare Global Food Trading Corp. | | |
| De La Salle University Manila – College of Computer Studies | | |
| Software Engineering | | |
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| Project Page: |  | | |
| Professor: | Mr. Briane Samson | Date Submitted: | March 04, 2016 |

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| **Test ID: 01 - Add New Client Order** | |
| Designed by: Rodolfo Arceo III | Module or Screen:Add Client Order Page |
| **Test Data Source:** User data entry | Objectives:  1. Test if system does not accept invalid/empty inputs in client name, quantity, price, order receiver, and due date. 2. Test if the quantity and price is greater than 0 and is a numerical value. 3. Test if the administrative officers can add product to the cart, and modify and delete product from the cart. 4. Test if new orders are reflected in the order management database. 5. Verify if the system asks the user to confirm before submission. 6. Verify that an error message is displayed when there is an invalid input. 7. Verify that the system displays the message “A new client order has been added”, after the client order is added to the order management database. |

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| **Test Case #** | **Description** | **Test Steps** | **Expected Results** | **Actual**  **Results** | **Performed by / Date** |
| **1-1** | **All order details are valid** | **In the Add Client Order Page, the tester should:**  1. Enter “Waye” as the client name  2. Select a product from the dropdown box of product order  3. Enter “5” as the quantity  4. Enter “20” as the price  5. Click “Add to Cart”  6. Enter “Rod” as the order receiver  7. Select a month and day from the dropdown boxes  8. Enter “2016” as the year  9. Enter ‘Valid” as the note  10. Click “Add Order”  11. Click “Submit” | **Upon completing the steps above, a message would appear notifying the tester of an added order**  1. Verify that the product ordered was added to the cart  2. Verify that the the whole order was added to the order management database |  | **Wayenard Sey /** |
| **1-2** | **Client name field is blank** | **In the Add Client Order Page, the tester should:**  1. Client name field is left blank  2. Select a product from the dropdown box of product order  3. Enter “5” as the quantity  4. Enter “20” as the price  5. Click “Add to Cart” | **Upon completing the steps above, the tester should see a new window informing him to fill in all fields**  1. Verify that no new entry was added to the cart |  | **Wayenard Sey /** |
| **1-3** | **No product has been selected for order** | **In the Add Client Order Page, the tester should:**  1. Enter “Waye” as the client name  2. No product from the dropdown box of product order was selected  3. Enter “5” as the quantity  4. Enter “20” as the price  5. Click “Add to Cart” | **Upon completing the steps above, the tester should see a new window informing him to select a product to be added to the cart**  1. Verify that no new entry was added to the cart |  | **Wayenard Sey /** |
| **1-4** | **Quantity field is blank** | **In the Add Client Order Page, the tester should:**  1. Enter “Waye” as the client name  2. Select a product from the dropdown box of product order  3. Quantity field is left blank  4. Enter “20” as the price  5. Click “Add to Cart” | **Upon completing the steps above, the tester should see a new window informing him to fill in all fields**  1. Verify that no new entry was added to the cart |  | **Wayenard Sey /** |
| **1-5** | **A symbol is entered in the quantity field** | **In the Add Client Order Page, the tester should:**  1. Enter “Waye” as the client name  2. Select a product from the dropdown box of product order  3. Enter “?” as the quantity  4. Enter “20” as the price  5. Click “Add to Cart” | **Upon completing the steps above, the tester should see a new window informing him to enter a valid value for quantity**  1. Verify that no new entry was added to the cart |  | **Wayenard Sey /** |
| **1-6** | **A letter is entered in the quantity field** | **In the Add Client Order Page, the tester should:**  1. Enter “Waye” as the client name  2. Select a product from the dropdown box of product order  3. Enter “Z” as the quantity  4. Enter “20” as the price  5. Click “Add to Cart” | **Upon completing the steps above, the tester should see a new window informing him to enter a valid value for quantity**  1. Verify that no new entry was added to the cart |  | **Wayenard Sey /** |
| **1-7** | **Price field is blank** | **In the Add Client Order Page, the tester should:**  1. Enter “Waye” as the client name  2. Select a product from the dropdown box of product order  3. Enter “5” as the quantity  4. Price field is left blank  5. Click “Add to Cart” | **Upon completing the steps above, the tester should see a new window informing him to fill in all fields**  1. Verify that no new entry was added to the cart |  | **Wayenard Sey /** |
| **1-8** | **A symbol is entered in the price field** | **In the Add Client Order Page, the tester should:**  1. Enter “Waye” as the client name  2. Select a product from the dropdown box of product order  3. Enter “5” as the quantity  4. Enter “?” as the price  5. Click “Add to Cart” | **Upon completing the steps above, the tester should see a new window informing him to enter a valid value for price**  1. Verify that no new entry was added to the cart |  | **Wayenard Sey /** |
| **1-9** | **A letter is entered in the price field** | **In the Add Client Order Page, the tester should:**  1. Enter “Waye” as the client name  2. Select a product from the dropdown box of product order  3. Enter “5” as the quantity  4. Enter “Z” as the price  5. Click “Add to Cart” | **Upon completing the steps above, the tester should see a new window informing him to enter a valid value for price**  1. Verify that no new entry was added to the cart |  | **Wayenard Sey /** |
| **1-10** | **Order receiver field is blank** | **In the Add Client Order Page, the tester should:**  1. Enter “Waye” as the client name  2. Select a product from the dropdown box of product order  3. Enter “5” as the quantity  4. Enter “20” as the price  5. Click “Add to Cart”  6. Order receiver field is left blank  7. Select a month and day from the dropdown boxes  8. Enter “2016” as the year  9. Click “Add Order”  10. Click “Submit” | **Upon completing the steps above, the tester should see a new window informing him to fill in all fields**  1. Verify that no new order was added to the order management database |  | **Wayenard Sey /** |
| **1-11** | **No month is selected for due date** | **In the Add Client Order Page, the tester should:**  1. Enter “Waye” as the client name  2. Select a product from the dropdown box of product order  3. Enter “5” as the quantity  4. Enter “20” as the price  5. Click “Add to Cart”  6. Enter “Rod” as the order receiver  7. No month is selected from the dropdown box  8. Select a day from the dropdown box  9. Enter “2016” as the year  10. Click “Add Order”  11. Click “Submit” | **Upon completing the steps above, the tester should see a new window informing him that no month was selected**  1. Verify that no new order was added to the order management database |  | **Wayenard Sey /** |
| **1-12** | **No day is selected for due date** | **In the Add Client Order Page, the tester should:**  1. Enter “Waye” as the client name  2. Select a product from the dropdown box of product order  3. Enter “5” as the quantity  4. Enter “20” as the price  5. Click “Add to Cart”  6. Enter “Rod” as the order receiver  7. Select a month from the dropdown box  8. No day is selected from the dropdown box  9. Enter “2016” as the year  10. Click “Add Order”  11. Click “Submit” | **Upon completing the steps above, the tester should see a new window informing him that no day was selected**  1. Verify that no new order was added to the order management database |  | **Wayenard Sey /** |
| **1-13** | **Year field for due date is blank** | **In the Add Client Order Page, the tester should:**  1. Enter “Waye” as the client name  2. Select a product from the dropdown box of product order  3. Enter “5” as the quantity  4. Enter “20” as the price  5. Click “Add to Cart”  6. Enter “Rod” as the order receiver  7. Select a month and a day from the dropdown boxes  8. Year field is left blank  9. Click “Add Order”  10. Click “Submit” | **Upon completing the steps above, the tester should see a new window informing him to fill in all fields**  1. Verify that no new order was added to the order management database |  | **Wayenard Sey /** |

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| **Test ID: 02 - View Total Number of Client Orders Based on Due Date or Client Name** | |
| Designed by: Jan Patrick Flores | Module or Screen: View Client Orders Page |
| **Test Data Source:** User data entry | Objectives:  1. Test if system does not accept invalid and empty inputs in client name if client name is selected. 2. Test if system does not accept empty inputs in delivery due date if delivery due date is selected. 3. Test if the administrative officers can see client orders in different views (delivery due date, client name), and can change views. 4. Verify that an error message is displayed when there is an invalid or empty input. 5. If there are client orders shown, check if it displays the correct orders and information. 6. Verify if it displays the correct total quantity per product. 7. Verify if the system displays the message “No client orders found” when there is no order in the order management database or there are no orders with matching delivery due date or client name. |

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| **Test Case #** | **Description** | **Test Steps** | **Expected Results** | **Actual**  **Results** | **Performed by / Date** |
| **2-1** | **Client name filter is selected, and a valid client name is entered** | **In the View Client Orders Page, the tester should:**  1. Select the “Client Name” filter  2. Input “Waye” as client name | **Upon completing the steps above, the tester should see the client orders based on the selected filter**  1. Verify that the client orders shown matches the client orders that were added  2 Verify that the total quantity per product is computed and displayed properly |  | **Wayenard Sey /** |
| **2-2** | **Client name filter is selected, but the client name field is blank** | **In the View Client Orders Page, the tester should:**  1. Select the “Client Name” filter  2. Client name field is left blank | **Upon completing the steps above, the tester should see a new window informing him to fill in all fields** |  | **Wayenard Sey /** |
| **2-3** | **Client name filter is selected, and a valid client name is entered, but no order with the client name exists** | **In the View Client Orders Page, the tester should:**  1. Select the “Client Name” filter  2. Input “Thomas” as client name | **Upon completing the steps above, the tester should see a window informing him “No Client Orders Found”**  1. Verify that no order with the entered client name exists |  | **Wayenard Sey /** |
| **2-4** | **Due date filter and a date are selected** | **In the View Client Orders Page, the tester should:**  1. Select the “Due Date” filter  2. Select a date from the dropdown box | **Upon completing the steps above, the tester should see the client orders based on the selected filter**  1. Verify that the client orders shown matches the client orders that were added  2 Verify that the total quantity per product is computed and displayed properly |  | **Wayenard Sey /** |
| **2-5** | **Due date filter and a date are selected, but no order on the selected date exists** | **In the View Client Orders Page, the tester should:**  1. Select the “Due Date” filter  2. Select a date from the dropdown box | **Upon completing the steps above, the tester should see a window informing him “No Client Orders Found”**  1. Verify that no order on the selected date exists |  | **Wayenard Sey /** |
| **2-6** | **Client name filter is selected after due date filter was used** | **In the View Client Orders Page, the tester should:**  1. Select the “Due Date” filter  2. Select a date from the dropdown box  3. Take note of orders  4. Select the “Client Name” filter  5. Input “Waye” as client name | **Upon completing the steps above, the tester should see the client orders based on the selected filters**  1. Verify that client orders match despite different filters  2. Verify that changing filters will not mess up the client orders and total shown |  | **Wayenard Sey /** |
| **2-7** | **Due date filter is selected after client name filter was used** | **In the View Client Orders Page, the tester should:**  1. Select the “Client Name” filter  2. Input “Waye” as client name  3. Take note of orders  4. Select the “Due Date” filter  5. Select a date from the dropdown box | **Upon completing the steps above, the tester should see the client orders based on the selected filters**  1. Verify that client orders match despite different filters  2. Verify that changing filters will not mess up the client orders and total shown |  | **Wayenard Sey /** |

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| **Test ID: 03 - The Administrative Officers Can View All, Pending, or Delivered Client Orders** | |
| Designed by: Jan Patrick Flores | Module or Screen: View Client Orders Page |
| **Test Data Source:** User choice from dropdown box | Objectives:  1. Test if the administrative officers can see the client orders in different views (all, pending, delivered), and can swap among the views. 2. If there are client orders shown, check if it displays the correct orders and information. 3. Verify if the system displays the message “No client orders found” when there is no order in the order management database or there are no orders in the ord with matching delivery status. |

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| **Test Case #** | **Description** | **Test Steps** | **Expected Results** | **Actual**  **Results** | **Performed by / Date** |
| **3-1** | **View “All” is selected** | **In the View Client Orders Page, the tester should:**  1. Select the “All” filter | **Upon completing the step above, the tester should see all the client orders**  1. Verify that all existing client orders in the order management database are shown  2. Verify that a window informing the tester “No Client Orders Found” will appear if no client orders exist in the order management database |  | **Wayenard Sey /** |
| **3-2** | **View “Pending” is selected** | **In the View Client Orders Page, the tester should:**  1. Select the “Pending” filter | **Upon completing the step above, the tester should see all pending client orders**  1. Verify that all pending client orders in the order management database are shown  2. Verify that a window informing the tester “No Client Orders Found” will appear if no pending client orders exist in the order management database |  | **Wayenard Sey /** |
| **3-3** | **View “Delivered” is selected** | **In the View Client Orders Page, the tester should:**  1. Select the “Delivered” filter | **Upon completing the step above, the tester should see all delivered client orders**  1. Verify that all delivered client orders in the order management database are shown  2. Verify that a window informing the tester “No Client Orders Found” will appear if no delivered client orders exist in the order management database |  | **Wayenard Sey /** |

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| **Test ID: 04 - The administrative officers can mark a client order as delivered.** | |
| Designed by: Jan Patrick Flores | Module or Screen: View Pending Orders Screen |
| **Test Data Source:** User Interaction | Objectives:Test if the change of delivery status of the client order is reflected in the order management database.  1. Verify if the system displays the message “No client orders found”, if the order management database contains no pending client orders. 2. Verify if the confirmation message appears after the administrative officers click done/delivered. 3. Verify if the system displays the message “The client order is delivered.”, after the administrative officers confirm. |

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| **Test Case #** | **Description** | **Test Steps** | **Expected Results** | **Actual**  **Results** | **Performed by / Date** |
| **4-1** | **Reflected Change in the Database** | **In the View Pending Orders Screen, the tester should:**   1. Choose a pending client order. 2. Click “done/delivered.” 3. Click ‘Confirm.’ | **Upon completing the steps above:**   1. The system displays the message “The client order is delivered.” 2. The system updates the delivery status of the client order to the order management database. |  | **Performed by Thomas Kendrick V. Lim on 3/4/16.** |
| **4-2** | **No Client Pending Orders** | **In the View Pending Orders Screen, the tester should:**   1. Choose remaining pending client orders. 2. Click “done/delivered.” 3. Click ‘Confirm.’ | **Upon completing the steps above:**   1. The system displays the message “The client order is delivered.” for each order. 2. The system displays the message “No client orders found.” |  | **Performed by Thomas Kendrick V. Lim on 3/4/16.** |

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| **Test ID: 05 -**  The administrative officers will add new products | |
| Designed by: Royce Ocampo | Module or Screen: User Login Screen |
| **Test Data Source:** User data entry | Objectives :  1. The administrative officers select add a product from the main menu. 2. The system displays the add a product page. 3. The administrative officers enter product name. 4. The administrative officers choose product type (seafood, meat), subtype (ribs, salmon) and enters product price per kilogram to the system. Additional fields depend on the product type. |

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| **Test Case #** | **Description** | **Test Steps** | **Expected Results** | **Actual**  **Results** | **Performed by / Date** |
| **5-1** | **All product details are valid** | **In the Add Product page, the tester should:**  1. Enter SampleName1 as Product name.  2. Select a category from the category dropdown box  3. Select a subtype from the subtype dropdown box  4. Select a brand from brand dropdown box  5. Enter 1 kg per pack in the packaging text field  6. Select a price from the price dropdown box  7. Click “Submit” | **Upon completing the steps above, the system should display a message the the product has been added** |  | **Daniele Mendoza /** |
| **5-2** | **Product name field is a blank** | **In the Add Product page, the tester should:**  1. Leave the product name field blank.  2. Select a category from the category dropdown box  3. Select subtype from the subtype dropdown box  4. Select a brand from the brand dropdown box  5. Enter 1 Kg per pack in the packaging text field  6. Select a price from the price dropdown box  7. Click “submit” | **Upon completing the steps, the system should display a message that asks the user to input again until valid inputs are submitted**  No new product should be added |  | **Daniele Mendoza /** |
| **5-3** | **No category is selected** | **In the Add Product page, the tester should:**  1. Enter SampleName2 as product name.  2. Leave the category field blank  3. Select subtype from the subtype dropdown box  4. Select a brand from the brand dropdown box  5. Enter 1 Kg per pack in the packaging text field  6. Select a price from the price dropdown box  7. Click “Submit” | **Upon completing the steps, the system should display a message that asks the user to input again until valid inputs are submitted**  No new product should be added |  | **Daniele Mendoza /** |
| **5-4** | **No subtype is selected** | **In the Add Product page, the tester should:**  1. Enter SampleName2 as product name.  2. Select a category from the category dropdown box  3. Leave the subtype blank  4. Select a brand from the brand dropdown box  5. Enter 1 Kg in the packaging text field  6. Select a price from the price dropdown box  7. Click “Submit” | **Upon completing the steps, the system should display a message that asks the user to input again until valid inputs are submitted**  No new product should be added |  | **Daniele Mendoza /** |
| **5-5** | **No brand is selected** | **In the Add Product page, the tester should:**  1. Enter SampleName2 as product name.  2. Select a category from the category dropdown box  3. Select a subtype from the subtype dropdown box  4. Leave the brand blank  5. Enter 1 Kg in the packaging text field  6. Select a price from the price dropdown box  7. Click “Submit” | **Upon completing the steps, the system should display a message that asks the user to input again until valid inputs are submitted**  No new product should be added |  | **Daniele Mendoza /** |
| **5-6** | **Packaging field is left blank** | **In the Add Product page, the tester should:**  1. Enter SampleName2 as product name.  2. Select a category from the category dropdown box  3. Select a subtype from the subtype dropdown box  4. Select a brand from the brand dropdown box  5. Leave the packaging field blank  6. Select a price from the price dropdown box  7. Click “Submit” | **Upon completing the steps, the system should display a message that asks the user to input again until valid inputs are submitted**  No new product should be added |  | **Daniele Mendoza /** |
| **5-7** | **No price is selected** | **In the Add Product page, the tester should:**  1. Enter SampleName2 as product name.  2. Select a category from the category dropdown box  3. Select a subtype from the subtype dropdown box  4. Select a brand from the brand dropdown box  5. Enter 1 Kg in the packaging text field  6. Leave the price field blank.  7. Click “Submit” | **Upon completing the steps, the system should display a message that asks the user to input again until valid inputs are submitted**  No new product should be added |  | **Daniele Mendoza /** |

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| **Test ID: 6 -**  The administrative officers will view all products | |
| Designed by: Royce Ocampo | Module or Screen: User Login Screen |
| **Test Data Source:** User Interaction | Objectives :  1. Test if the products are sorted by type and alphabetically. 2. Test if company is able to view the correct and updated product list database. 3. Verify that the message “No product in database” is displayed when there is no product in the product list database. |

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| **Test Case #** | **Description** | **Test Steps** | **Expected Results** | **Actual**  **Results** | **Performed by / Date** |
| **6-1** | **Products are sorted by category** | **In the main menu, the tester should:**  1. Select products  2. Select a category from the dropdown box | **Upon completing the steps above, the product page should display the products sorted by the chosen category and are sorted alphabetically** |  | **Daniele Mendoza /** |
| **6-2** | **View correct and updated product list** | **In the main menu, the tester should:**  1. Select products  2. Check the products.  3. Click Add product  4. Enter TestName1 as product name  5. Select a category from the dropdown box  6. Select subtype from the subtype dropdown box  7. Select a brand from the brand dropdown box.  8. Enter 1kg per pack in the packaging text field  9. Select a price from the price dropdown box.  10. Click submit  11. Go back to the product page and check if the new product is added to the table. | **Upon completing the steps above, the system should display a message that the product has been added and the product page should display the new product list along with the newly added product** |  | **Daniele Mendoza /** |
| **6-3** | **No Product in Database** | 1. The user should remove all data in the product list database.  2. In the main menu, the tester should select “product” | **Upon completing the steps above, the system should display a message stating “No product in database”** |  | **Daniele Mendoza /** |