

Whizoo chocolate factory's employee graphical user interface user guide

This User Guide is meant to help Whizoo chocolate factory's employee familiarize with the User Interface they are to be working on.

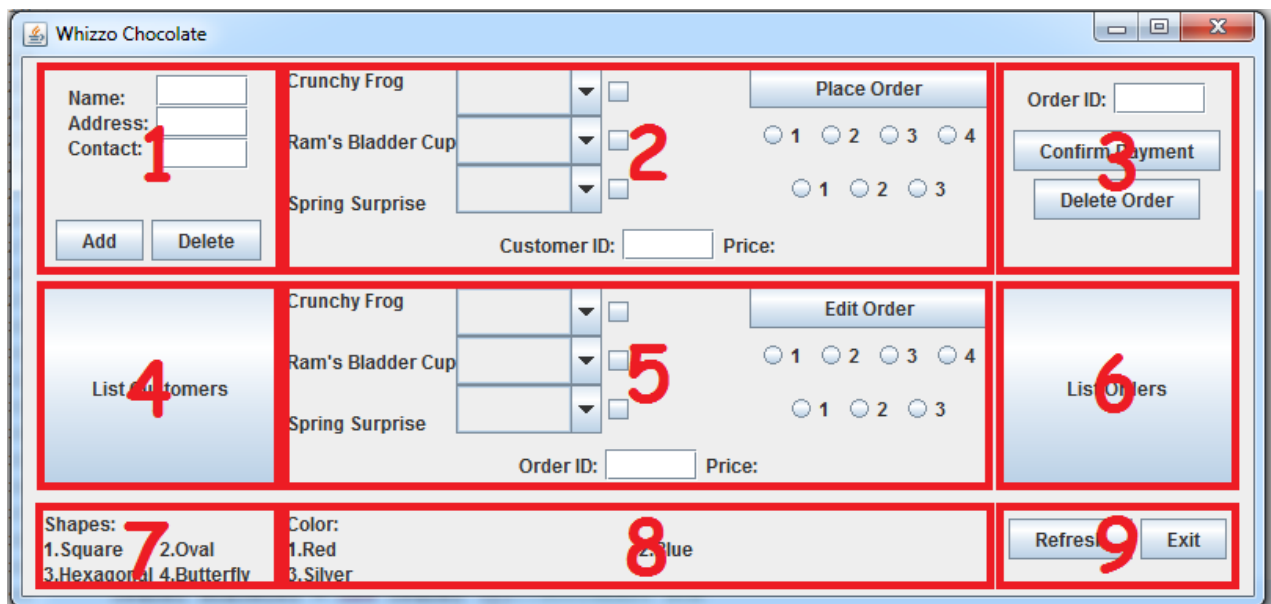
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1. Opening and getting used to the User Interface:

1.1: Open the User Interface by double clicking the Shortcut Icon found on the desktop.

1.2: The User Interface is organized in 9 key areas which we have called "Boxes"



1.3: Each box contains the following functionalities:

1. Adding and Deleting a Customer;
2. Placing a new Order;
3. Confirming an Order Payment and Deleting an Order;
4. Listing all the Customers with all the details;
5. Editing an already placed Order;
6. Listing all Orders with all the details
7. Provides details about choosing the right Shape of some Products;
8. Provides details about choosing the right Color of some Products;
9. Refresh the User Interface and Exit.

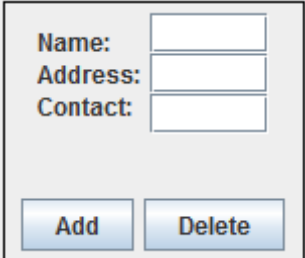
1.4: The first two rows of Boxes contain the main functions of the User Interface, the last row of Boxes has an informative role.

2. Adding and Deleting a customer from the Database:

2.1: In order to do either of the two operations, you need to look at Box number 1

2.2: Fill in the fields with the following details:

NAME – **Full customer name**
ADDRESS – **Full customer address**
CONTACT – **Customer's E-mail**

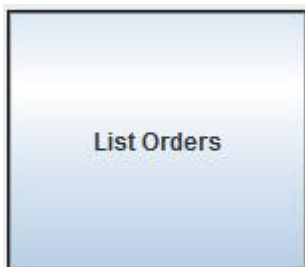
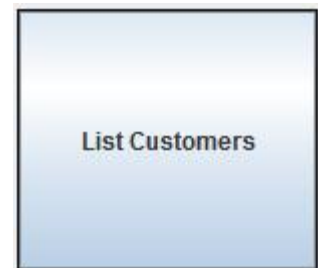


A form with three input fields labeled 'Name:', 'Address:', and 'Contact:'. Below the fields are two buttons: 'Add' and 'Delete'.

2.3: Depending on what you need to do, click ADD or DELETE in order to add or delete a customer.

3. Listing all Customers found in the Database:

3.1: In order to open up a list with all the customer accounts you need to simply click the big button called LIST CUSTOMERS found in Box number 4



4. Listing all Orders found in the Database:

4.1: In order to open up the list with all the Orders and details you just need to click the other big button called LIST ORDERS found in Box number 6

5. Placing an Order:

5.1: In order to place a new Order you need to fill in some details you receive via a phone call from one of your customers. Look at [Box number 2](#).

The screenshot shows a form for placing an order. It includes three product rows: 'Crunchy Frog', 'Ram's Bladder Cup', and 'Spring Surprise'. Each row has a dropdown menu for quantity, a checkbox for 'Wrapped', and a price. The 'Place Order' button is at the top right. At the bottom, there are fields for 'Customer ID' and 'Price'. Red boxes and numbers highlight specific elements: 5.2 points to the dropdown arrows, 5.3 to the checkboxes, 5.4 to the Customer ID field, 5.5 to the shape selection radio buttons, 5.6 to the color selection radio buttons, 5.7 to the Price field, and 5.8 to the Place Order button.

5.2: First you need to choose the amount for each of the desired products. Do this by clicking the arrow pointing down and choosing the amount.

5.3: Then check whether you like the certain product to be Wrapped or not.

5.4: Enter the Customer ID in order to associate the order to one Customer.

5.5: Choose the desired Shape of the "Ram Bladder Cup" product. Each number represents a certain shape listed in [Box number 7](#).

Shapes:
1.Square 2.Oval
3.Hexagonal 4.Butterfly

5.6: Choose the desired Color of the "Spring Surprise" product. Each number represents a certain color listed in [Box number 8](#).

Color:
1.Red 2.Blue
3.Silver

5.7: Tell the customer the final price of his order.

5.8: Place the order by clicking the PLACE ORDER button on top.

6. Editing an Order:

6.1: In order to Edit an Order you need to work in [Box number 5](#). Editing an Order works just like the Place Order function, but first you need to check whether the production has started. You can only edit Orders that the factory has not yet began production for. Make changes just as if you would place a new Order. The only differences are specified below.

The screenshot shows a form for editing an order. It includes three product rows: 'Crunchy Frog', 'Ram's Bladder Cup', and 'Spring Surprise'. Each row has a dropdown menu for quantity, a checkbox for 'Wrapped', and a price. The 'Edit Order' button is at the top right. At the bottom, there are fields for 'Order ID' and 'Price'. Red boxes and numbers highlight specific elements: 6.2 points to the Order ID field, 6.3 to the Edit Order button, and 6.4 to the shape selection radio buttons.

6.2: Instead of filling that field with the Customer ID, you need to fill it in with the Order ID of the Order you want to Edit.

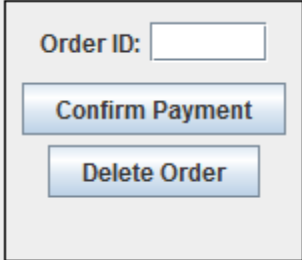
6.3: After communicating the costumer the new price displayed in the bottom right just hit EDIT ORDER in order to confirm the Order modification.

7. Deleting an Order:

7.1: Deleting an Order takes place in Box number 3. In order to delete an Order, again, you must first check if production has already started or not. You can only delete orders that have not het started being produced.

7.2: Type in the Order ID in the Order ID field.

7.3: Click DELETE ORDER button.



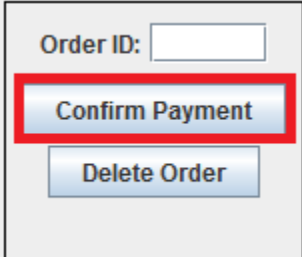
8. Confirming an Order Payment:

8.1: Confirming a payment takes place in Box number 3.

8.2: You must confirm an Order Payment only after the transaction has been completed from the Customer's bank account to the factory's bank account.

8.3: In order to Confirm the Payment you must first fill in the Order ID field with the ID of the Order you need to confirm the payment for.

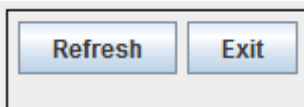
8.4: After you fill in the Order ID, click CONFIRM PAYMENT in order to confirm the payment for that specific Order.



9. Refreshing and Exiting the User Interface:

9.1: In order to refresh your User Interface, just click REFRESH and all the fields, boxes and buttons will be cleared up.

9.2: In order to close the User Interface, click EXIT or hit the red cross on the top right side of your Window.



You have acquired the knowledge needed to operate this User Interface. We hope you will enjoy working with it.