## **SCREEN SPECIFICATION**

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| **Login Screen**  Function: Login |  |
|  | |  |  |  | | --- | --- | --- | | **Control** | **Operation** | **Function** | | Username and password Input | Input | Input username and password to login | | Login | Click | Send login request to server | |

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| **Welcome Screen**  Function: Display the links goto main screens |  |
|  | |  |  |  | | --- | --- | --- | | **Control** | **Operation** | **Function** | | Cashier UI, Bills, Customers, Inventory, Suppliers, Import Products, Employees, Reports, Finance, Settings, Contact Support | Click | Redirect to corresponding view | | Contact support | Click | Open support form | |

## **SCREEN SPECIFICATION**

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| **Cashier UI Screen**  Function: Help cashier to create bills |  |
|  | |  |  |  | | --- | --- | --- | | **Control** | **Operation** | **Function** | | Menu | Click | Open menu items | | Welcome Screen | Click | Go back to Welcome Screen | | Bills | Click | Go to Bills Screen | | Customers | Click | Go to Customers Screen | | Logout | Click | Logout and go to login screen | | New Invoice | Click | Create new invoice (bill) in a new tab | | Setup | Click | Open camera (barcode scanner) setup dialog | | Search | Click | Open product search form | | Add | Click | Add product to the table | | Customer Pay | Change | Calculate and update the “Give back to customer” amount. | | CustomerID | Input | Search customer and display their name | | New customer | Click | Create new customer in Customers Screen | | Print Receipt | Click | Open Printing Form | | Complete | Click | Complete and close current bill | | Discard | Click | Discard current bill | |

## **SCREEN SPECIFICATION**

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| **Bills Screen**  Function: Manage bills created in cashier screen |  |
|  | |  |  |  | | --- | --- | --- | | **Control** | **Operation** | **Function** | | Menu | Click | Open menu items | | Welcome Screen | Click | Go back to Welcome Screen | | Cashier UI | Click | Go to Cashier Screen | | Bills | Click | Go to Bills Screen | | Bill Filter Group Controls | Input | Enter the value to filter the bills and Use “Filter” button to get the list of bills. | | Discard bill | Click | Discard the selected bill | | Modify | Click | Open bill in Cashier Screen to modify | |
| **Bills – Detail Screen (Child Window of Bills Screen)** |  |
|  | |  |  |  | | --- | --- | --- | | **Control** | **Operation** | **Function** | | Bills ID, Customer, Total, Discount, Tax, Grand Total | Initlialize | Display the bill information. (Read only) | | Product list table | Initlialize | Display the products in bill. | | Discard bill | Click | Discard the selected bill | | Modify | Click | Open bill in Cashier Screen to modify | | Close | Click | Close this window | |

## **SCREEN SPECIFICATION**

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| **Customers Screen**  Function: **-** Edit customers’ information |  |
|  | |  |  |  | | --- | --- | --- | | **Control** | **Operation** | **Function** | | Menu | Click | Open menu items | | Welcome Screen | Click | Go back to Welcome Screen | | Bills | Click | Go to Bills Screen | | Customers | Click | Go to Customers Screen | | Logout | Click | Logout and go to login screen | | Customer filter control group | Input | Filter the customer and display in customer table | | Export | Click | Export the filtered customer list to file | | Import | Click | Import customer list from file | | Add customer | Click | Open Add customer as popup | |
| **Add Customer screen** |  |
|  | |  |  |  | | --- | --- | --- | | **Control** | **Operation** | **Function** | | New customer control group | Input | Input new customer info | | Create | Click | Create new customer | | Cancel | Click | Close the window | |
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## **SCREEN SPECIFICATION**

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| **Finance Screen**  Function: **-** Manage finance of the store |  |
|  | |  |  |  | | --- | --- | --- | | **Control** | **Operation** | **Function** | | Menu | Click | Open menu items | | Welcome Screen | Click | Go back to Welcome Screen | | Finance filter control group | Input | Filter the receipts and display in customer table | | Export | Click | Export the filtered receipt list to file | | Add receipt | Click | Open Add receipt as popup | |
| **Add Receipt screen** |  |
|  | |  |  |  | | --- | --- | --- | | **Control** | **Operation** | **Function** | | New receipt control group | Input | Input new receipt info | | Save | Click | Create new receipt | | Cancel | Click | Close the window | |

## **SCREEN SPECIFICATION**

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| **Settings Screen**  Function: **-** Manage configurations |  |
|  | |  |  |  | | --- | --- | --- | | **Control** | **Operation** | **Function** | | Menu | Click | Open menu items | | Welcome Screen | Click | Go back to Welcome Screen | | Open eStoreManaget on boot | Select | Create boot entry for this program | | Open eStoreManaget on boot | UnSelect | Delete boot entry of this program | | Create desktop shortcut | Click | Create desktop shortcut | | Save | Click | Save all settings | |
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## **SCREEN SPECIFICATION**

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| **Contact support Screen**  Function: **-** Contact support |  |
|  | |  |  |  | | --- | --- | --- | | **Control** | **Operation** | **Function** | | Send | Click | Send the support form | | Close | Click | Close this window | |