Name: Login into the system

Steps:

|  |  |
| --- | --- |
| Actor | System |
| 1. Main screen:   ../Desktop/屏幕快照%202019-11-20%2022.41.42.png | 1. Input “Username” and “Password”, click the “Login” enter the different UI.   ../Desktop/屏幕快照%202019-11-20%2022.41.42.png |

The different Username and password in the database have different User Type, the client will connect to the server, the server will return the data. The Cashier type will enter the Cashier UI, the Customer will enter the Customer UI and the manager will enter the Manager UI.

Name: Manage Product

Steps:

|  |  |
| --- | --- |
| Actor | System |
| 1. Choose command “Manage Product”   Main screen:  Manager System  Manage Product  Manage Customer | 1. Display “Manage Product” screen   “manage Product” screen:  ../Desktop/屏幕快照%202019-11-20%2023.17.05.png |
| 1. Input data then click “Add” button   “Add Product” screen with data:  ../Desktop/屏幕快照%202019-11-20%2023.17.05.png | 1. Hide “Add Product” screen and display “Add Product Successfully” screen:   “Add Product Successfully” screen:  ../Desktop/屏幕快照%202019-11-20%2023.04.47.png |
| 1. Click on “OK” button: | 1. Display “Main” screen |
| 1. Display “Manage Product” screen   “manage Product” screen:  ../Desktop/屏幕快照%202019-11-20%2023.17.05.png | 1. Input data then click “Update” button   “Update Product” screen with data:  ../Desktop/屏幕快照%202019-11-20%2023.17.05.png |
| 1. Hide “Manage Product” screen and display “Update Product Successfully” screen:   “Update Product Successfully” screen:../Desktop/屏幕快照%202019-11-20%2023.10.24.png | 1. Click on “OK” button: |

Name: Manage Customer

Steps:

|  |  |
| --- | --- |
| Actor | System |
| 1. Choose command “Manage Customer”   Main screen:  Manager System  Manage Customer  Manage Product | 1. Display “Manage Customer” screen   “manage Customer” screen:  ../Desktop/屏幕快照%202019-11-20%2023.19.08.png |
| 1. Input data then click “Add” button   “Add Customer” screen with data:  ../Desktop/屏幕快照%202019-11-20%2023.19.08.png | 1. Hide “Add Customer” screen and display “Add Product Successfully” screen:   “Add Customer Successfully” screen:  ../Desktop/屏幕快照%202019-11-20%2023.04.47.png |
| 1. Click on “OK” button: | 1. Display “Main” screen |
| 1. Display “Manage Customer” screen   “manage Customer” screen:  ../Desktop/屏幕快照%202019-11-20%2023.19.08.png | 1. Input data then click “Update” button   “Update Customer” screen with data:  ../Desktop/屏幕快照%202019-11-20%2023.19.08.png |
| 1. Hide “Manage Customer” screen and display “Update Customer Successfully” screen:   “Update Customer Successfully” screen:../Desktop/屏幕快照%202019-11-20%2023.20.29.png | 1. Click on “OK” button: |

Name: purchase and cancel purchase

Steps:

|  |  |
| --- | --- |
| Actor | System |
| 1. Choose command “Make Purchase”   Main screen:  Customer System  Cancel Purchase  Make Purchase | 1. Display “Make Purchase” screen   “Make Purchase” screen:  ../Desktop/屏幕快照%202019-11-20%2023.30.59.png |
| 1. Input data then click “Purchase” button   “Add Purchase” screen with data:  ../Desktop/屏幕快照%202019-11-20%2023.30.59.png | 1. Hide “Add Purchase” screen and display “Add Purchase Successfully” screen:   “Add Purchase Successfully” screen:  ../Desktop/屏幕快照%202019-11-20%2023.31.23.png |
| 1. Click on “OK” button: | 1. Display “Main” screen |
| 1. Display “Delete Purchase” screen   “Delete Purchase” screen:  ../Desktop/屏幕快照%202019-11-20%2023.36.30.png | 1. Input data then click “Delete” button   “Delete Purchase” screen with data:  ../Desktop/屏幕快照%202019-11-20%2023.36.30.png |
| 1. Hide “Delete Purchase” screen and display “Delete Purchase Successfully” screen:   “Update Product Successfully” screen:../Desktop/屏幕快照%202019-11-20%2023.36.55.png | 1. Click on “OK” button: |