**Product\_Case1: Adding a new product into the system**

Step:

|  |  |
| --- | --- |
| Actor | System |
| 1.Choose command “Manage Product”  Main Screen:  A picture containing screenshot  Description automatically generated | 2.Display “Manage Product information” Screen  “Manage Product” Screen: |
| 3.Input data the click “Save Product” button  “Manage Product” Screen with data: | 4. Screen display “Add product Successfully”  “Add Product Successfully” Screen: |
| 5.Click on “OK” button:  Click “OK” | 6.Display “Main” screen:  Main Screen:  A screenshot of a cell phone  Description automatically generated |

**Product\_Case2: update the current product information in the system.**

Step:

|  |  |
| --- | --- |
| Actor | System |
| 1.Choose command “Manage Product”  Main Screen:  A picture containing screenshot  Description automatically generated | 2.Display “Manage Product” Screen, Enter Product ID, then click “Load Product”  “Manage Product” Screen: |
| 3.Input data the click “Save Product” button  “Manage Product” Screen with data: | 4. Screen display “Add product Successfully”  “Add Product Successfully” Screen: |
| 5.Click on “OK” button:  Click “OK” | 6.Display “Main” screen:  Main Screen:  A screenshot of a cell phone  Description automatically generated |

**Customer\_Case1: Adding a new customer into the system**

Step:

|  |  |
| --- | --- |
| Actor | System |
| 1.Choose command and click “Manage Customer”  Main Screen: | 2.Display “Manage Customer” Screen  “Manage Customer” Screen |
| 3.Input data the click “Save Customer” button  “Manage Customer” Screen with data: | 4.Screen display “Customer is SAVED successfully!”  “Add Customer Successfully” Screen: |
| 5.Click on “OK” button:  Click “OK” | 6.Display “Main” screen:  Main Screen: |

**Customer\_Case2: update the current customer information in the system.**

Step:

|  |  |
| --- | --- |
| Actor | System |
| 1.Choose command “Add Customer”  Main Screen: | 2.Display “Manage Customer Info” Screen. Enter CustomerID, and click “Load Product”  “Add Customer” Screen |
| 3.Input data the click “Save Customer” button  “Save Customer” Screen with data: | 4. Screen display “Customer is SAVED successfully! ”  “Customer is SAVED successfully” Screen: |
| 5.Click on “OK” button:  Click “OK” | 6.Display “Main” screen:  Main Screen: |

**Purchase\_Case1: Adding a new purchase into the system**

Step:

|  |  |
| --- | --- |
| Actor | System |
| 1.Choose command and click “Manage Purchase”  Main Screen: | 2.Display “Manage Purchase” Screen  “Manage Purchase” Screen |
| 3.Input data the click “Save” button  “Manage Purchase” Screen with data: | 3.Screen display “Purchase is SAVED successfully!”  “Add Purchase Successfully” Screen: |
| 5.Click on “OK” button:  Click “OK” | 6.Display “Main” screen:  Main Screen: |

**Purchase\_Case2: update the current purchase information in the system.**

Step:

|  |  |
| --- | --- |
| Actor | System |
| 1. Choose command “Manage Purchase”   Main Screen: | 2.Display “Manage Purchase Info” Screen. Enter PurchaseID, and click “Load”  “Manage Purchase” Screen |
| 3.Change quantity and click “Save” button  “Manage Purchase” Screen with data: | 4.Screen and display “Purchase is SAVED successfully! ”  “Purchase is SAVED successfully” Screen: |
| 5.Click on “OK” button:  Click “OK” | 6.Display “Main” screen:  Main Screen: |