A. Name: Adding a new product into the system

B. Actors: Managers

C. Goals: Add a new product to system

D. Preconditions: Main screen

E. Summary: Adding a new product to system

F. Steps:

|  |  |
| --- | --- |
| Actor | System |
| 1. Choose command “Add product”   Main Screen: | 1. Display “Add product” screen   Add product screen: |
| 1. Input data and Click “Add” button   “Add product” screen: | 1. Hide “Add product” screen and display “Added Product Successfully” Screen: |
| 1. Click on “OK” Button | 1. Display “Main screen” again |

H. Postconditions: Product has been added, main screen is shown

A. Name: Adding a new customer into the system

B. Actors: Managers

C. Goals: Add a new Customer to system

D. Preconditions: Main screen

E. Summary: Adding a new customer to system

F. Steps:

|  |  |
| --- | --- |
| Actor | System |
| 1. Choose command “Add Customer”   Main Screen: | 1. Display “Add Customer” screen   Add customer screen: |
| 1. Input data and Click “Add” button   “Add customer” screen: | 1. Hide “Add customer” screen and display “Added Customer Successfully” Screen: |
| 1. Click on “OK” Button | 1. Display “Main screen” again |

H. Postconditions: Customer has been added, main screen is shown

A. Name: Adding a new purchase into the system

B. Actors: Customers

C. Goals: Add a new purchase to system

D. Preconditions: Main screen

E. Summary: Adding a new purchase to system

F. Steps:

|  |  |
| --- | --- |
| Actor | System |
| 1. Choose command “Add Purchase”   Main Screen: | 1. Display “Add Purchase” screen   Add Purchase screen: |
| 1. Input data and Click “Add” button   “Add Purchase” screen: | 1. Hide “Add Purchase” screen and display “Added Purchase Successfully” Screen: |
| 1. Click on “OK” Button | 1. Display “Main screen” again |

H. Postconditions: Purchase has been added, main screen is shown

A. Name: Updating product in the system

B. Actors: Managers

C. Goals: Update a product to system

D. Preconditions: Main screen

E. Summary: Updating product to system

|  |  |
| --- | --- |
| Actor | System |
| 1. Choose command “Update product”   Main Screen:  A screenshot of a cell phone  Description automatically generated | 1. Display “Update product” screen   Update product screen: |
| 1. User inputs Product ID | 1. System finds Product Info from ID and displays the information for the user |
| 1. Input data and Click “Update” button   “Update product” screen: | 1. Hide “Update product” screen and display “Updated Product Successfully” Screen: |
| 1. Click on “OK” Button | 1. Display “Main screen” again |

H. Postconditions: Product has been updated, main screen is shown

A. Name: Updating customer in the system

B. Actors: Managers

C. Goals: Update a customer to system

D. Preconditions: Main screen

E. Summary: Updating customer to system

|  |  |
| --- | --- |
| Actor | System |
| 1. Choose command “Update Customer”   Main Screen:  A screenshot of a cell phone  Description automatically generated | 1. Display “Update Customer” screen   Update customer screen: |
| 1. User inputs Customer ID | 1. System finds Customer Info from ID and displays the information for the user |
| 1. Input data and Click “Update” button   “Update customer” screen: | 1. Hide “Updated customer” screen and display “Updated Customer Successfully” Screen: |
| 1. Click on “OK” Button | 1. Display “Main screen” again |

H. Postconditions: Customer has been updated, main screen is shown

A. Name: Updating purchase in the system

B. Actors: Customers

C. Goals: Update a purchase to system

D. Preconditions: Main screen

E. Summary: Updating purchase to system

|  |  |
| --- | --- |
| Actor | System |
| 1. Choose command “Update Purchase”   Main Screen:  A screenshot of a cell phone  Description automatically generated | 1. Display “Update Purchase” screen   Update Purchase screen: |
| 1. User inputs Purchase ID | 1. System finds Purchase Info from ID and displays the information for the user |
| 1. Input data and Click “Update” button   “Update Purchase” screen: | 1. Hide “Update Purchase” screen and display “Updated Purchase Successfully” Screen: |
| 1. Click on “OK” Button | 1. Display “Main screen” again |

H. Postconditions: Purchase has been updated, main screen is shown

A. Name: Updating user info

B. Actors: Users

C. Goals: Update a user info

D. Preconditions: Main screen

E. Summary: Updating user info to system

|  |  |
| --- | --- |
| Actor | System |
| 1. Choose command “Update User Info”   Main Screen: | 1. Display “Update Info” screen   Update Purchase screen: |

H. Postconditions: User info has been updated, main screen is shown