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:  A screenshot of a cell phone  Description automatically generated | 1. Display “Add product” screen   Add product screen:  A screenshot of a cell phone  Description automatically generated |
| 1. Input data and Click “Add” button   “Add product” screen:  A screenshot of a cell phone  Description automatically generated | 1. Hide “Add product” screen and display “Added Product Successfully” Screen:   A screenshot of a cell phone  Description automatically generated |
| 1. Click on “OK” Button | 1. Display “Main screen” again |
| 1. EXCEPTION CASE   User enters duplicate product ID. A screenshot of a cell phone  Description automatically generated | 1. Show error |

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:  A screenshot of a cell phone  Description automatically generated | 1. Display “Add Customer” screen   Add customer screen:  A screenshot of a cell phone  Description automatically generated |
| 1. Input data and Click “Add” button   “Add customer” screen:  A screenshot of a cell phone  Description automatically generated | 1. Hide “Add customer” screen and display “Added Customer Successfully” Screen:   A screenshot of a cell phone  Description automatically generated |
| 1. Click on “OK” Button | 1. Display “Main screen” again |
| 1. EXCEPTION CASE   User enters duplicate customer ID. A screenshot of a cell phone  Description automatically generated | 1. Show error |

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

A. Name: Adding a new purchase into the system

B. Actors: Managers

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:  A screenshot of a cell phone  Description automatically generated | 1. Display “Add Purchase” screen   Add Purchase screen:  A screenshot of a social media post  Description automatically generated |
| 1. Input data and Click “Add” button   “Add Purchase” screen:  A screenshot of a social media post  Description automatically generated | 1. Hide “Add Purchase” screen and display “Added Purchase Successfully” Screen:   A screenshot of a cell phone  Description automatically generated |
| 1. Click on “OK” Button | 1. Display “Main screen” again |
| 1. EXCEPTION CASE   User enters duplicate product ID. A screenshot of a social media post  Description automatically generated | 1. Show error |

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