Name: Add a new product into the system

Steps:

|  |  |
| --- | --- |
| **Actor** | **System** |
| 1. Select “Add Product”.  Main screen: | 2. Display the “Add Product” screen.  “Add Product” screen: |
| 3. Fill all tables accordingly, then click “Add”.  “Add Product” screen with data: | 4. Hide the “Add Product” screen and display the “Add Product Successfully” screen.  “Add Product Successfull” screen: |
| 5. Click on “OK” button. | 6. Hide the “Add Product Successfully” screen, then display the “Main” screen again. |

Name: Add a new customer into the system

Steps:

|  |  |
| --- | --- |
| **Actor** | **System** |
| 1. Select “Add Product”.  Main screen: | 2. Display the “Add Customer” screen.  “Add Customer” screen: |
| 3. Fill all tables accordingly, then click “Add”.  “Add Customer” screen with data: | 4. Hide the “Add Customer” screen and display the “Added Customer Successfully” screen.  “Added Customer Successfully” screen: |
| 5. Click on “OK” button. | 6. Hide the “Added Customer Successfully” screen, then display the “Main” screen again. |

Name: Add a new purchase into the system

Steps:

|  |  |
| --- | --- |
| **Actor** | **System** |
| 1. Select “Add Purchase”.  Main screen: | 2. Display the “Add Purchase” screen.  “Add Purchase” screen: |
| 3. Fill all tables accordingly, then click “Add”.  “Add Purchase” screen with data: | 4. Hide the “Add Purchase ” screen and display the “Added Purchase Successfully” screen.  “Added Purchase Successfully” screen: |
| 5. Click on “OK” button. | 6. Hide the “Added Purchase Successfully” screen, then display the “Main” screen again. |

Entity-Relationship diagram

Purchase

Product

Customer