**Use Case for “Load Product”**

|  |  |
| --- | --- |
| Actor | System |
| Logs in as Manager  Click on “Manage Products”  Manager Main Menu: | Displays Manage Products Screen |
| Enter productID  Click “Load” | Loads productID 1 |
| Back to Manage Product  May Edit or save | Exit out screen to go back to main menu |

**Use Case for “Save Product”**

|  |  |
| --- | --- |
| Actor | System |
| Logs in as Manager  Clicks “Manage Products”  Manager Main Menu: | Manage Product Screen |
| Enter in info  Click “Save” | Display success message |
| Back to Manage Products | Exit off screen to go back to main menu |

**Use Case for “Load Customer”**

|  |  |
| --- | --- |
| Actor | System |
| Logs in as Manager  Clicks “Manage Customers”  Manager Main Menu: | Manage Customers Screen |
| Type a customerID  Click “Load” | Loads customerID 1 |
| Back to Manage Customers menu  May edit and save. | Exit off screen to go back to main menu |

**Use Case for “Save Customer”**

|  |  |
| --- | --- |
| Actor | Systen |
| Logs in as Manager  Clicks “Manage Customers”  Manager Main Menu | Manage Customers menu |
| Create new customer entry  Click “Save” | Display success message |
| Back to Manage Customers menu | Exit off screen to go back to main menu |

**Use Case for “Load Purchase”**

|  |  |
| --- | --- |
| Actor | System |
| Logs in as Cashier (or Customer)  Clicks “Manage Purchases”  Cashier Main Menu: | Manage Purchase Menu |
| Type purchaseID  Click “Load” | Loads purchaseID 1 |
| Back to Manage Purchases  May edit and save | Exit off of screen to go back to main menu |

**Use Case for “Save Purchase”**

|  |  |
| --- | --- |
| Actor | System |
| Logs in as Cashier (or Customer)  Clicks “Manage Purchases”  Cashier Main Menu: | Manage Purchase Menu |
| Input info  Click “Save” | Display success message |
| Back to Manage Purchase | Exit off to go back to main menu |

**Additional Use Cases Using Users**

Manager:

View Purchases:

|  |  |
| --- | --- |
| Actor | System |
| Logged in as Manager | Display Manager Menu |
| Click “view purchases” | Display Purchase History |

Admin:

Adding User:

|  |  |
| --- | --- |
| Actor | System |
| Logged in Admin | Display admin main menu |
| Click “Add User”  Add info | Display “Add User” |

Change Type of User:

|  |  |
| --- | --- |
| Actor | System |
| Click “Change User Type”  Enter desired change | Display Change User Type Menu |

**Customer:**

View Purchase:

|  |  |
| --- | --- |
| Actor | System |
| Logged in Customer |  |
| Click “View Purchase History” |  |

Search Product:

|  |  |
| --- | --- |
| Actor | System |
| Click “Search product” |  |

**User (General):**

Change Full name and Pass:

|  |  |
| --- | --- |
| Actor | System |
| Click “Change User Info” |  |