Contract Operation:

Manage User Information

|  |  |
| --- | --- |
| **CO1: clickManageUserInfo** | |
| **Operation:** | clickManageUserInfo() |
| **Cross Reference:** | User Case: Manage User Information |
| **Precondition:** | The Admin is the legitimate user of the system and has logged in the system |
| **Post condition:** | The system change to manage user info page |

|  |  |
| --- | --- |
| **CO2: clickAddUser** | |
| **Operation:** | clickAddUser() |
| **Cross Reference:** | User Case: Manage User Information |
| **Precondition:** | The system has complicates the clickManageUserInfo() and changes to manage user information page |
| **Post condition:** | The system changes to the add user page |

|  |  |
| --- | --- |
| **CO3: fillInfoListAndSubmit** | |
| **Operation:** | fillInfoListAndSubmit(uerinfo) |
| **Cross Reference:** | User Case: Manage User Information |
| **Precondition:** | The system has complicate the clickAddUser and the system changes to the add user page |
| **Post condition:** | Create a new entity to save the user info  System check the user information and prompt info |

|  |  |
| --- | --- |
| **CO4: clickDeleteUser** | |
| **Operation:** | clickDeleteUser() |
| **Cross Reference:** | User Case: Manage User Information |
| **Precondition:** | The admin is logged in and click manage user information button |
| **Post condition:** | The system changes to delete user page |

|  |  |
| --- | --- |
| **CO5: typeUserNameAndSubmit** | |
| **Operation:** | typeUserNameAndSubmit(userinfo) |
| **Cross Reference:** | User Case: Manage User Information |
| **Precondition:** | Complicate clickDeleteUser and the system changes to delete userpage |
| **Post condition:** | Delete the user which has the information typed |

|  |  |
| --- | --- |
| **CO6: clickModifyUser** | |
| **Operation:** | clickModifyUser() |
| **Cross Reference:** | User Case: Manage User Information |
| **Precondition:** | The admin is logged in and click manage user information button |
| **Post condition:** | The system changes to modify page |

|  |  |
| --- | --- |
| **CO7: typeUserNameAndSubmit** | |
| **Operation:** | typeUserInfoAndSubmit(userinfo) |
| **Cross Reference:** | User Case: Manage User Information |
| **Precondition:** | Complicate clickModifyUser and the system changes to the modify page |
| **Post condition:** | Create a new entity to save the updated information and the system save the new information in the database |