| Attributes            | Describtion   |
|-----------------------|---|
| Identifier and name   | UC-1 and add officer  |
| Initiator             | Admin   |
| Goal                  | Add new officer's data  |
| Pre-condition         | Admin should be logged in at the beginning  |
| Post-condition        | The system will add a new officer's data  |
| Assumptions           | The officer's data not found  |
| Main success scenario | <ol> <li>Admin should be logged in</li> <li>Admin choose add officer</li> <li>Admin add officer's data</li> <li>Admin choose an area for the officer         The system save the officer's data     </li> </ol> |

| Attributes          | Describtion                                     |
|---------------------|---|
| Identifier and name | UC-2 and send correction request                |
| Initiator           | Officer   |
| Goal                | Send a request to user to re-correct the errors |
| Pre-condition       | The officer rejects a request                   |
| Post-condition      | User receive a request to re-correct the errors |
| Assumptions         | The data has errors                             |

## Main success scenario

- Officer check request
   Officer rejects a request
   Officer Send a request to user to re-correct the errors.

| Attributes            | Describtion  |
|-----------------------|--|
| Identifier and name   | UC-3 and update member   |
| Initiator             | User   |
| Goal                  | Update new member's data   |
| Pre-condition         | User should be logged in at the beginning  |
| Post-condition        | User send request to officer   |
| Assumptions           | The member's data is found   |
| Main success scenario | <ul> <li>1- User should be logged in</li> <li>2- User choose update member</li> <li>3- User update member's data</li> <li>4- User send request to officer</li> </ul> |

| Attributes               | Description   |
|--------------------------|---|
| Identifier and name      | UC-4 make login   |
| Initiator                | Everyone use system   |
| Goal                     | Log in to the system and use it   |
| Precondition             | You shall have an account to login  |
| Postcondition            | After logging in, the system determines the identity of the user (Admin-officer-user) and gives him his own permissions |
| Assumptions              | Everyone use system have an account   |
| Main success<br>scenario | <ol> <li>Enter user name.</li> <li>Enter password.</li> <li>Confirm password.</li> </ol>                                |

| Attributes          | Description  |
|---------------------|--|
| Identifier and name | UC-5 update officers   |
| Initiator           | Admins only  |
| Goal                | update officers data   |
| Precondition        | Admin must be logged in at the beginning   |
| Postcondition       | the admin specify the officer who wants to update his data and the system will record new officer's data |
| Assumptions         | There is data for officers on the system   |
| Main success        | 1. Admin login to the system.  |
| scenario            | 2. Select officer.   |
|                     | 3. Update officer's data and save it on system officer's data.   |

| Attributes          | Description  |
|---------------------|--|
| Identifier and name | UC-6 view requests status                                      |
| Initiator           | users  |
| Goal                | View Requests status and show the correction requests if exist |
| Precondition        | User have an account and login.                                |
| Postcondition       | User can View Requests status                                  |
| Assumptions         | The user make request  |
| Main success        | 1. User login to the system.                                   |
| scenario            | 2. The user choose operation (add \ update).                   |
|                     | 3. View Requests status and show the correction requests if    |
|                     | exist.   |

| Attributes            | Describtion  |
|-----------------------|--|
| Identifier and name   | UC-7 Add Member  |
| Initiator             | User   |
| Goal                  | Add new member   |
| Precondition          | User must Login into system  |
| Postcondition         | Send Request to officer to add new member                            |
| Main success scenario | 1. User Must login into system                                       |
|                       | 2. he choose add member to add new member                            |
|                       | 3. Enter member 's data  |
|                       | 4. User send Request to officer of his region to add this new member |

| Attributes            | Describtion   |
|-----------------------|---|
| Identifier and name   | UC-8 View Reports   |
| Initiator             | Admin   |
| Goal                  | Check any reports send from officers or Users                             |
| Precondition          | Login   |
| Postcondition         | system will show reports to admin   |
| Main success scenario | 1.Admin login into system.  |
|                       | 2.he choose to view reports .   |
|                       | 3.Admin can show the reports in different ways(sorted/unsorted,asc,desc). |

| Attributes            | Describtion  |
|-----------------------|--|
| Identifier and name   | UC-9 Accept Requests   |
| Initiator             | officers   |
| Goal                  | Accept Requests from Users   |
| Precondition          | Login then check new requests  |
| Postcondition         | Accept or reject requests  |
| Main success scenario | 1.officers login into system.  |
|                       | 2.officers choose to check requests.   |
|                       | 3.officers check requests send by Users.   |
|                       | 4.officers could accept or reject requests.  |
| Extension             | if officers find out that data entered by the users not completer or not correct it reject the request then send correction request to users |

| Describtion   |
|---|
| UC-10 View Requests Status  |
| Officer   |
| View if the rejected requests are corrected or not                    |
| The officer must login  |
| A report shows the status of the rejected requests                    |
| The expected Initiator is the officer to revise the rejected requests |
| 1. The officer wants to view the status of the rejected requests      |
|   |

| Attributes          | Description   |
|---------------------|---|
| Identifier and name | UC-11 Check New Requests                                    |
| Initiator           | Officer   |
| Goal                | Check if there are any new requests from the user           |
| Precondition        | The officer must login                                      |
| Postcondition       | A report shows the requests that the user sent              |
| Assumptions         | The expected Initiator is the officer to view user requests |
| Main success        | 1.The officer wants to view user requests                   |
| scenario            | 2.The officer will accept or reject the requests            |

| Attributes            | Describtion   |
|-----------------------|---|
| Identifier and name   | UC-12 Send Request                                      |
| Initiator             | User  |
| Goal                  | Send the change which the user wants to do in a request |
| Precondition          | The User must login                                     |
| Postcondition         | The users request will be sent to the Officer           |
| Assumptions           | The expected Initiator is the User to send his requests |
| Main success scenario | 1.the user will make a request                          |
|                       | 2.the system will send it to the officer                |
|                       |   |