|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Use Case ID | UC-02 | | | | |
| Use Case Name | Edit Profile [not “User can edit their own profile.”] | | | | |
| Created By |  | | Last Update By |  | |
| Date Created |  | | Last Revision Date |  | |
| Actors | Student, Mentor, Supervisor [it means all of the user use this use case. There is no need to separate it in the alternative flow. The normal flow should indicate the common process. Then, the alternative flow is for some error message or some special process for a certain class of user.] | | | | |
| Description |  | | | | |
| Trigger | Student, Mentor, Supervisor click on edit profile button. | | | | |
| Preconditions | Student, Mentor, Supervisor must already login to the system. | | | | |
| Use Case Input Specification | | | | | |
| Input | Type | Constraint | | | Example |
| First name | String |  | | |  |
| Last name | String |  | | |  |
| description | String |  | | |  |
| company | String |  | | |  |
| position | String |  | | |  |
| email | String |  | | | มันถึงต้องเขียนใน SRS ว่าเรามี constraint ยังไง เพราะมันจะเอามาใส่ตรงนี้ |
| password | String |  | | |  |
|  |  |  | | |  |
| Profile image | Image file |  | | |  |
| Signature image | Image file |  | | |  |
| Start date | Date Time |  | | |  |
| Post conditions | * If the Edit profile use case is successful, the new information is save into the database. * If the Edit profile use case is unsuccessful, the system state remains the same and the system display the error message. | | | | |
| Normal Flows | ทำ column เดียว เราจะได้ไม่ต้องแยกอีก | | | | |
|  | 1. System provides UI to receive first name, last name, description, company, position, email, password, profile image, signature image, and start date. 2. The user inputs first name, last name, description, company, position, email, password, profile image, signature image, and start date. 3. The user clicks “update” button. 4. The user validates first name, last name, description, company, position, email, password, and start date. 5. System saves data into the database. 6. System redirects to profile page. | | | | |
| Alternative Flow | From 4) If the user inputs incorrect format of email:   1. System provides UI to display an error message if the user edit their own information which the “email” is not matched with constraint. 2. The system returns to the step 1 of the normal flow   From 4) If user inputs empty forms:   1. System provides UI to display an error message if input fields are empty. | | | | |
| Exception Flow | From 3) If the user clicks cancel button:   1. System redirects to profile page. | | | | |
| Assumption | The user is understand English. | | | | |