

As a user I want to edit my profile so that I can update my information.

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| ID and Name: | UC-01: Edit Profile | | |
| Created By: | Vo Viet Hung | Date Created: | 30/9/2022 |
| Primary Actor: | User | Secondary Actors: | N/A |
| Priority: | High | Frequency of Use: | Often |
| Trigger: | The actor wants to edit their profile | | |
| Description: | This feature allows actor to change their avatar, name, phone number, password. | | |
| Preconditions: | The actor must login to their account as "User" role | | |
| Post-conditions: | Success: System shows the changed information | | |

Normal Flow:

| Step | Actor Action | System Response |
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| 1 | In the home page, actor clicks "My Profile" | System redirects to the profile page showing: <ul style="list-style-type: none">- Level- Activity Points- Coin- User Name- Avatar- Email- Phone Number (if phone number was set)- Password (hidden) |
| 2 | Actor click the text "Edit my profile" at the bottom of the page | System redirect to the edit page that shows a block for each of these fields: <ul style="list-style-type: none">- Avatar- User Name- Phone Number- Password |
| 3.a | Actor click the button "Edit" near each fields. | System turn the block to form a to edit depend on the field. Fields at each form: <ul style="list-style-type: none">-Input New Avatar-Input New User Name-Input Old Password, New Password, Confirm Password. Authenticate Old Password, then Change it.-Input New Phone |

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| | 4 | Actor inputs the form and clicks “save” button | System shows successful notification and shows a new information profile page. |
| Alternative Flow: | Step | Actor Action | System Response |
| | 3.b | -If the avatar or phone is none, system allow to add avatar or phone instead of edit. -Go to step 3 | System turn the block to a form to add depend on the field avatar or phone. |
| Exceptions: | No | Cause | System Response |
| | 1 | At least one input field doesn’t match the constraint | System shows an error message corresponding to the fail constraint. |
| Business Rules: | -User name is string that is not empty and do not contain blank or special characters. (Constraint) -Phone number is a string of numbers has 9-11 characters. (Constraint) - Password/Confirm password: two strings must be identical, not empty and at least 8 characters. (Constraint) -Image type must be belong to .png, .jpeg, .bmp, .gif and < 5MB | | |
| Assumptions: | - Actor’s internet connection is available | | |