

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

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
1	In the home page, actor clicks "My Profile"	System redirects to the profile page showing: <ul style="list-style-type: none"><li>- Level</li><li>- Activity Points</li><li>- Coin</li><li>- User Name</li><li>- Avatar</li><li>- Email</li><li>- Phone Number (if phone number was set)</li><li>- Password (hidden)</li></ul>
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"><li>- Avatar</li><li>- User Name</li><li>- Phone Number</li><li>- Password</li></ul>
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"><li>-Input New Avatar</li><li>-Input New User Name</li><li>-Input Old Password, New Password, Confirm Password. Authenticate Old Password, then Change it.</li><li>-Input New Phone</li></ul>

	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		