2.x Feature

- Use case của actor User từ 14 🡪 32

14. Use case 14 (Actor User)

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| ID and Name: | **UC-14 Follow up Users** | | |
| Created By: | Hà Việt Dũng | Date Created: | 26/01/2021 |
| Primary Actor: | User | Secondary Actors: | None |
| Description: | An User accesses the app from mobile phone, chooses an other user and decides to follow him/her | | |
| Trigger: | An User indicates that he/she wants to follow an other's account | | |
| Preconditions: | PRE-1. User logged into SOFA. | | |
| Post-conditions: | POST-1. The person who wants to follow someone is not being blocked by the other person.  POST-2. Account of user who uses this use case is not being banned  POST-3. The followed person’s account is not being banned  POST-4. Number of people who followed the person has not exceeded the limit | | |
| Normal Flow: | **1.0 Follow up an person without permission necessary.**   1. An User accesses another user’s profile 2. The user sends a follow-up request to the other. (see 1.0.E1) 3. Follow successfully | | |
| Alternative Flows: | **1.1 Follow up an person with permission necessary**  Step 1,2 of normal flow  The followed user see the follow-up request (see 1.1.E1) | | |
| Exceptions: | **1.0.E1 Number of people who followed the person has exceeded the limit**  1. The followed person has too many followers  2. The follow-up request is not sent to the followed person  **1.1.E1 The followed person decides not to accept the request**  1a. If the followed user accepts the request, the return to step 3 of normal flow  1b. Else if the followed user declines the request, the SOFA terminates use case. | | |
| Priority: | Medium | | |
| Frequency of Use: | Average a person follow-ups 3-5 people per day. Usage load for this use case is all day | | |
| Business Rules: |  | | |
| Other Information: | 1. Each person can see who is following him/her and the people whom he/she is following.  2. Number of followers can be shown in everyone’s profile if he/she wants. | | |
| Assumptions: | Assume that a person will follow 100 users and be followed by 100 users. | | |

15. Use case 15 ( Actor User )

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| ID and Name: | **UC-15 Unfollow up Users** | | |
| Created By: | Hà Việt Dũng | Date Created: | 26/01/2021 |
| Primary Actor: | User | Secondary Actors: | None |
| Description: | An User accesses the app from mobile phone, chooses an other user whom he/she is following and decides to unfollow. | | |
| Trigger: | An User indicates that he/she wants to unfollow an other's account | | |
| Preconditions: | PRE-1. User logged into SOFA. | | |
| Post-conditions: | POST-1. User is following at least 1 person.  POST-2. Account of user who uses this use case is not being banned | | |
| Normal Flow: | 1. **Unfollow an person’s account**   1. An User accesses another user’s profile who he/she is following  2. The user selects Unfollow  3. Unfollow successfully | | |
| Alternative Flows: | **None** | | |
| Exceptions: | **None** | | |
| Priority: | Medium | | |
| Frequency of Use: | Average a person follow-ups 1,2 people per day. Usage load for this use case is all day | | |
| Business Rules: |  | | |
| Other Information: | None | | |
| Assumptions: | Assume that a person will unfollow 10 users and be unfollowed by 10 users. | | |

16. Use case 16 ( Actor User )

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| ID and Name: | **UC-16 Block users** | | |
| Created By: | Hà Việt Dũng | Date Created: | 26/01/2021 |
| Primary Actor: | User | Secondary Actors: | None |
| Description: | An User accesses the app from mobile phone, chooses an other user and decides to block him/her | | |
| Trigger: | An User indicates that he/she wants to block an other's account | | |
| Preconditions: | PRE-1. User logged into SOFA. | | |
| Post-conditions: | POST-1. Account of user who uses this use case is not being banned | | |
| Normal Flow: | 1. **Block an person’s account**   1. An User accesses another user’s profile  2. The user select Block  3. User confirms her/his decision (see 1.0.E1)  4. Block successfully | | |
| Alternative Flows: | **None** | | |
| Exceptions: | **1.0.E1 User want to cancel decision**  1. If user cancel block decision, the SOFA terminates use case. | | |
| Priority: | Medium | | |
| Frequency of Use: | Average a person block 2,3 people per week. Usage load for this use case is all day | | |
| Business Rules: |  | | |
| Other Information: | Each person can see the people whom he/she is blocking. | | |
| Assumptions: | Assume that a person will block 10 users and be blocked by 5 users. | | |

17. Use case 17 ( Actor user )

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| ID and Name: | **UC-17 View others’ profile** | | |
| Created By: | Hà Việt Dũng | Date Created: | 26/01/2021 |
| Primary Actor: | User | Secondary Actors: | None |
| Description: | An User accesses the app from mobile phone, chooses an other user to view his/her profile | | |
| Trigger: | An User indicates to view an other's profile. | | |
| Preconditions: | PRE-1. User logged into SOFA. | | |
| Post-conditions: | POST-1. The person who wants to view someone’s profile is not being blocked by the other person.  POST-2. Account of user who uses this use case is not being banned | | |
| Normal Flow: | 1. **Follow up an person without permission necessary.**   1. An User choose an other user  2. Select View Profile (see 1.0.E1) | | |
| Alternative Flows: |  | | |
| Exceptions: | **1.0.E1. The user whose account is viewed select to lock his/her account**  1. Noctice to the viewer  2. SOFA terminates the use case | | |
| Priority: | Medium | | |
| Frequency of Use: | Average a person views 5-10 people’s profile per day. Usage load for this use case is all day | | |
| Business Rules: |  | | |
| Other Information: | 1. Information that is displayed in someone’s profile is chosen by the owner. | | |
| Assumptions: | Assume that a person will view 1000 users’ profile. | | |