

Project LIB OPAC

Use Case Specification

Submitted to:

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Unique Reference:

The documents are stored in this Github repository (<https://github.com/cs191-wfu-1718-g3/CS191-project>).

<https://github.com/cs191-wfu-1718-g3/CS191-project/blob/master/02-Requirements%20Engineering/2.2.2%20-%20Delete%20Own%20Profile.pdf>

Document Purpose:

This document serves to specify properties of the use case in question, such as the flow of events, pre-conditions, post-conditions, etc. (Solamo, 2006)

Target Audience:

System developers, clients, system users

Revision Control*History Revision:*

Revision Date	Person Responsible	Version Number	Modification
10/09/2017	Nicko Pangarungan	1.0	Initial Document

Use-Case Name: 2.2.2 Delete own profile

Description: A sub-function under profile management. This allows the librarians to delete their own profiles.

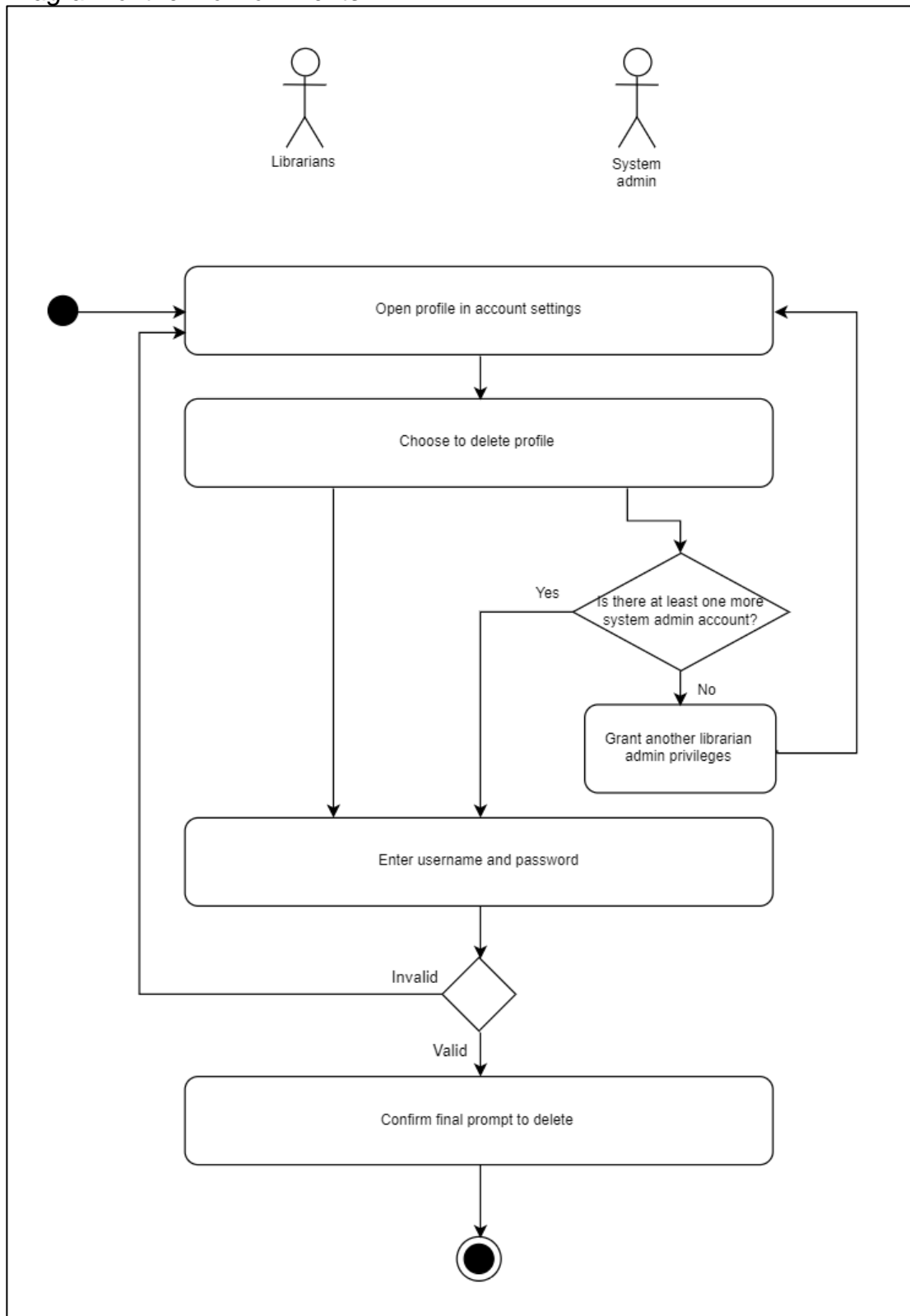
Preconditions: None

Flow of Events:

Scenario Name	Description
Scenario 1 Librarian deletes his/her profile	<ol style="list-style-type: none">1. The librarian opens his/her profile under the account settings section.2. He/she chooses to delete his/her profile.3. He/she provides authentication by entering username and password.4. Once authenticated, the librarian confirms the final prompt to delete.
Scenario 2 Librarian fails to delete his/her profile due to incorrect authentication	<ol style="list-style-type: none">1. The librarian opens his/her profile under the account settings section.2. He/she chooses to delete his/her profile.3. He/she provides authentication by entering username and password.4. After the entry of invalid username and password combination, the librarian is not able to delete the account and is brought back to his/her profile.
Scenario 3 Librarian cancels the deletion	<ol style="list-style-type: none">1. The librarian opens his/her profile under the account settings section.2. He/she chooses to delete his/her profile.3. He/she provides authentication by entering username and password.4. Once authenticated, the librarian cancels the deletion.5. He/she is brought back to his/her profile.
Scenario 4 System admin deletes his/her profile	<ol style="list-style-type: none">1. The system admin opens his/her profile under the account settings section.2. He/she chooses to delete his/her profile.3. He/she provides authentication by entering username and password.4. Once authenticated, the librarian confirms the final prompt to delete.
Scenario 5 System admin fails to delete	<ol style="list-style-type: none">1. The system admin opens his/her profile under the account settings section.

profile due to him/her being the only admin of the system	<ol style="list-style-type: none"> 2. He/she chooses to delete his/her profile. 3. He/she is prompted to promote a librarian into an admin before deletion. 4. He/she is brought back to his/her profile.
<p>Scenario 6</p> <p>System admin fails to delete profile due to incorrect authentication</p>	<ol style="list-style-type: none"> 1. The system admin opens his/her profile under the account settings section. 2. He/she chooses to delete his/her profile. 3. He/she provides authentication by entering username and password. 4. After the entry of invalid username and password combination, the system admin is not able to delete the account and is brought back to his/her profile.
<p>Scenario 3</p> <p>System admin cancels the deletion</p>	<ol style="list-style-type: none"> 1. The system admin opens his/her profile under the account settings section. 2. He/she chooses to delete his/her profile. 3. He/she provides authentication by entering username and password. 4. Once authenticated, the system admin cancels the deletion. 5. He/she is brought back to his/her profile.

Activity Diagram of the Flow of Events:



Postcondition: None

Relationships: None

Special Requirements:
None