

# **FiTracks**

## Use Case Specification

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In partial fulfillment of Academic Requirements  
for the course  
CS 191 Software Engineering  
of the  
1<sup>st</sup> Semester, AY 2018-2019



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***Unique Reference:***

The documents are stored in the Project Repository Link: <https://bit.ly/2NymdWX>

***Document Purpose:***

This document is provided to further explain the different functionalities of the use-cases within the program to a more specific and clear extent.

***Target Audience:***

The target audience are students from the University of the Philippines, Diliman, Quezon City. All from different colleges and lifestyles for broader perspectives. Also included are Professors, Instructors, Asst. Instructors, and other health enthusiasts within the vicinity of the campus.

***Revision Control:***

<b><i>Revision Date</i></b>	<b><i>Person Responsible</i></b>	<b><i>Version Number</i></b>	<b><i>Modification</i></b>
09/19/18	Glenn Karlo D. Manguiat	1.0	Unique Reference, Document Purpose, Target Audience, Use-case name, Description, Preconditions, Scenarios.
09/20/18	Glenn Karlo D. Manguiat	1.1	Activity diagram of flow of events, Postcondition, Relationships, Special Requirements.
09/21/18	Glenn Karlo D. Manguiat	1.2	Activity diagram of flow of events.

**Use-Case Name:** Delete meal and/or water intake

**Description:** When an intake isn't needed anymore or accidentally added, all attributes associated with intake may be removed or deleted. User may clean up or declutter their records using this function.

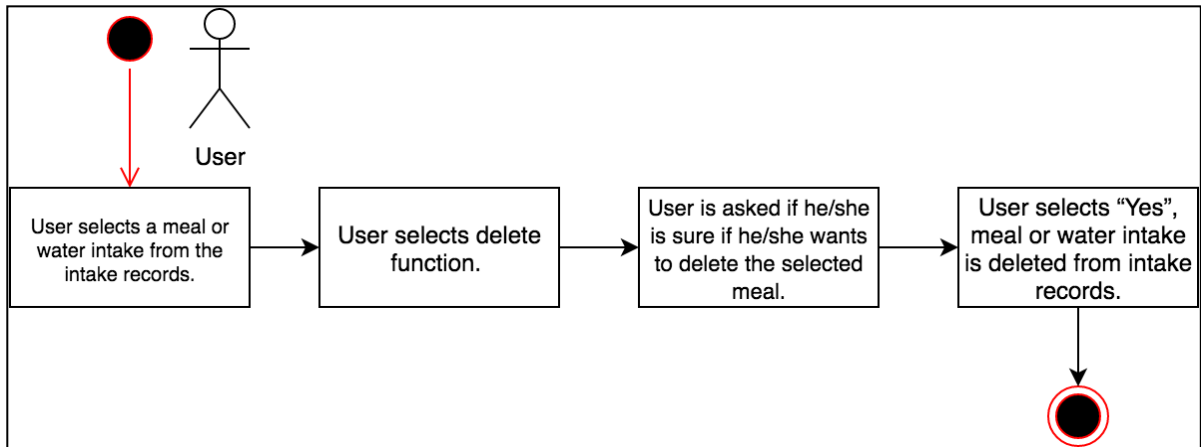
**Preconditions:** User must have logged-in a registered identification and password to proceed. There must be existing meal or water intake in the records to proceed.

**Flow of Events:**

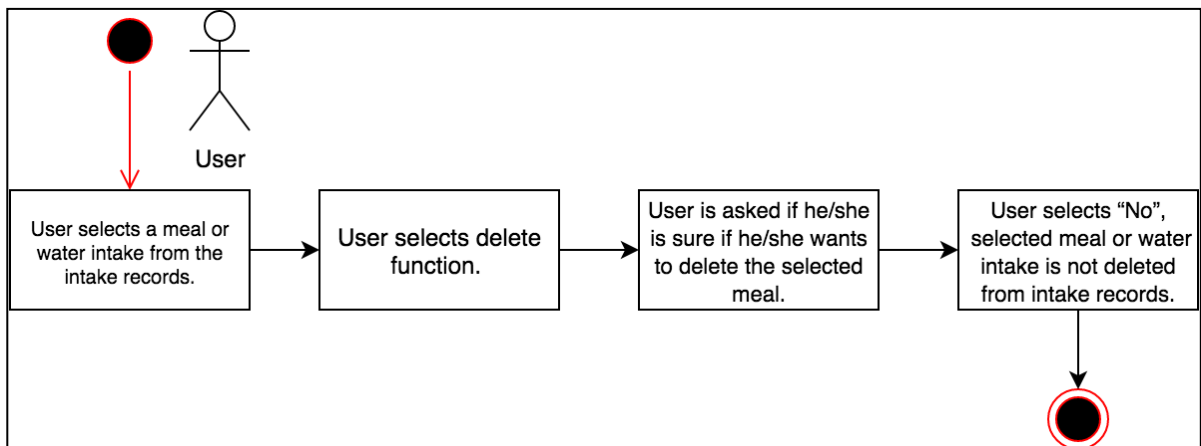
<i>Scenario Name</i>	<i>Description</i>
Scenario 1 - User deletes a meal or water intake.	<ol style="list-style-type: none"><li>1. User selects a meal or water intake from the intake records.</li><li>2. User selects delete function.</li><li>3. User is asked if he/she is sure if he/she wants to delete the selected meal.</li><li>4. User selects "Yes", meal or water intake is deleted from intake records.</li></ol>
Scenario 2 - User accidentally selects delete function.	<ol style="list-style-type: none"><li>1. User selects a meal or water intake from the intake records.</li><li>2. User selects delete function.</li><li>3. User is asked if he/she is sure if he/she wants to delete the selected meal</li><li>4. User selects "No", selected meal or water intake is not deleted from intake records.</li></ol>

### *Activity Diagram of the Flow of Events:*

#### Scenario 1:



#### Scenario 2:



***Postcondition:*** Deleted meal or water intake will no longer be available in the intake records, and cannot be viewed by the user.

***Relationships:*** This use case has the extending relationship with Use Case 1.0: Maintain Intake Records.

***Special Requirements:*** No special requirements specified.