

FiTracks

Use Case Specification

Submitted to:

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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:

<i>Revision Date</i>	<i>Person Responsible</i>	<i>Version Number</i>	<i>Modification</i>
09/18/18	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.

Use-Case Name: Log-in

Description: The user must create his/her own account and login using his/her own account in order to start viewing his health and fitness records and maintain it accordingly.

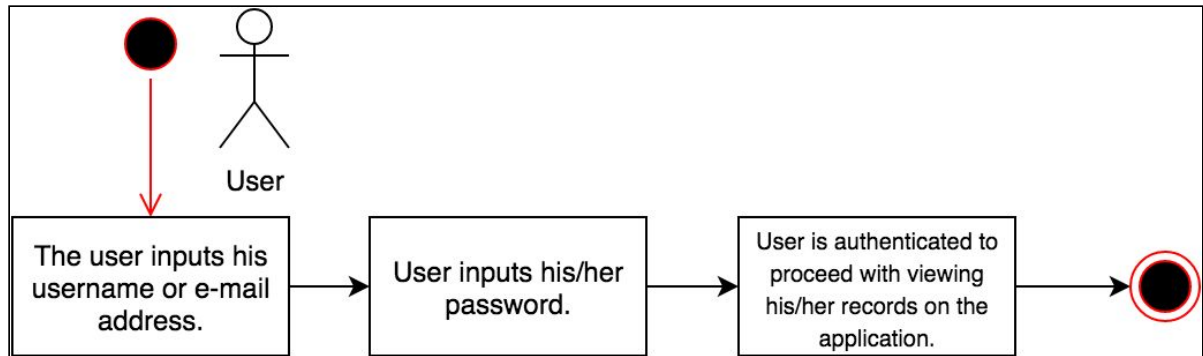
Preconditions: User must have a registered identification and password to proceed.

Flow of Events:

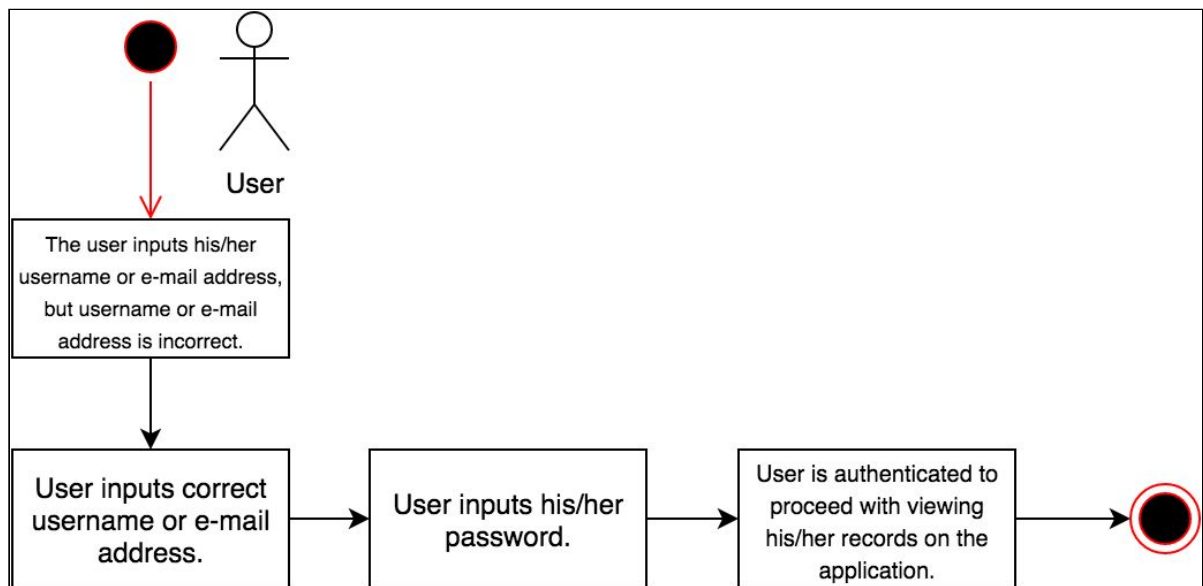
<i>Scenario Name</i>	<i>Description</i>
Scenario 1 (Basic Flow) - User enters username or e-mail address and password, then authenticated.	<ol style="list-style-type: none">1. The user inputs his username or e-mail address.2. User inputs his/her password.3. User is authenticated to proceed with viewing his/her records on the application.
Scenario 2 - User enter incorrect username or e-mail address.	<ol style="list-style-type: none">1. The user inputs his/her username or e-mail address, but username or e-mail address is incorrect.2. User inputs correct username or e-mail address.3. User inputs his/her password.4. User is authenticated to proceed with viewing his/her records on the application.
Scenario 3 - User enters incorrect password.	<ol style="list-style-type: none">1. The user inputs his/her username or e-mail address.2. The user inputs his/her password, but password entered is incorrect.3. User inputs correct password.4. User is authenticated to proceed with viewing his/her records on the application.

Activity Diagram of the Flow of Events:

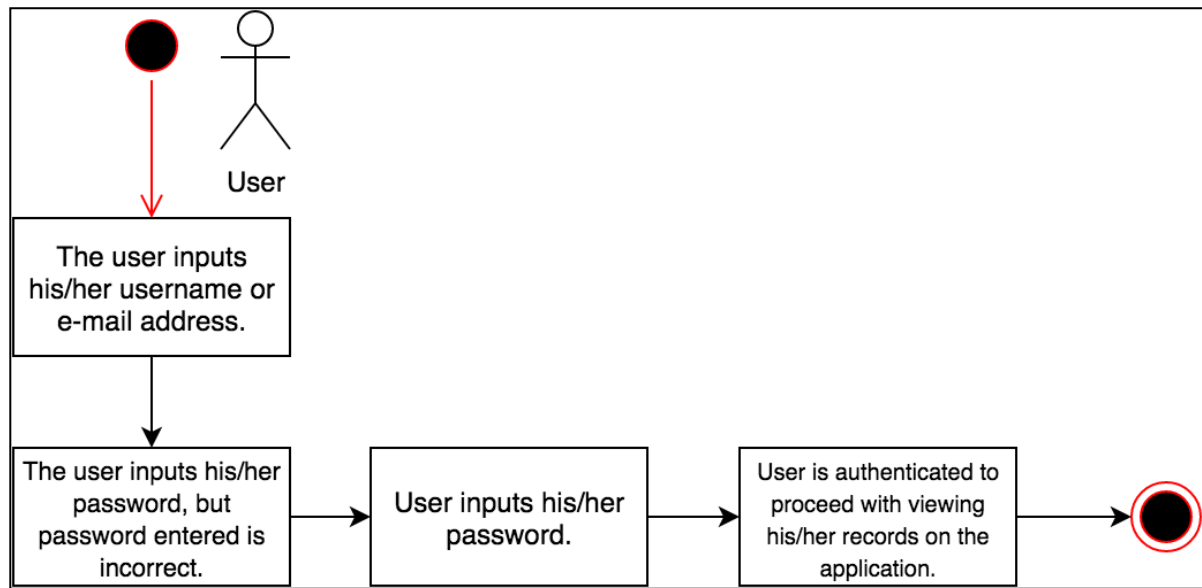
Scenario 1:



Scenario 2:



Scenario 3:



Postcondition: User is now authenticated to proceed with viewing his/her records on the application.

Relationships: No relationships specified in the use-case model.

Special Requirements: No special requirements specified.