
GetUP

Use Case Model

Submitted to:

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Unique Reference:

The documents are stored in the

<https://github.com/gab51299/GetUP/tree/master/02-Requirements%20Engineering/Project%20Deliverables> referenced with Group 4 - GetUP - Use Case Model.pdf.

Document Purpose:

This document is intended to demonstrate the Use-Case Model of the GetUP project or application. To do this, the document includes three main components: the Use-Case Diagram, the List of Actors, and the List of Use-Cases. Through this, the document aims to further clarify the various Use-Cases of the system and how they are foreseen to work in relation to the actors of the application.

Target Audience:

University of the Philippines Diliman Students

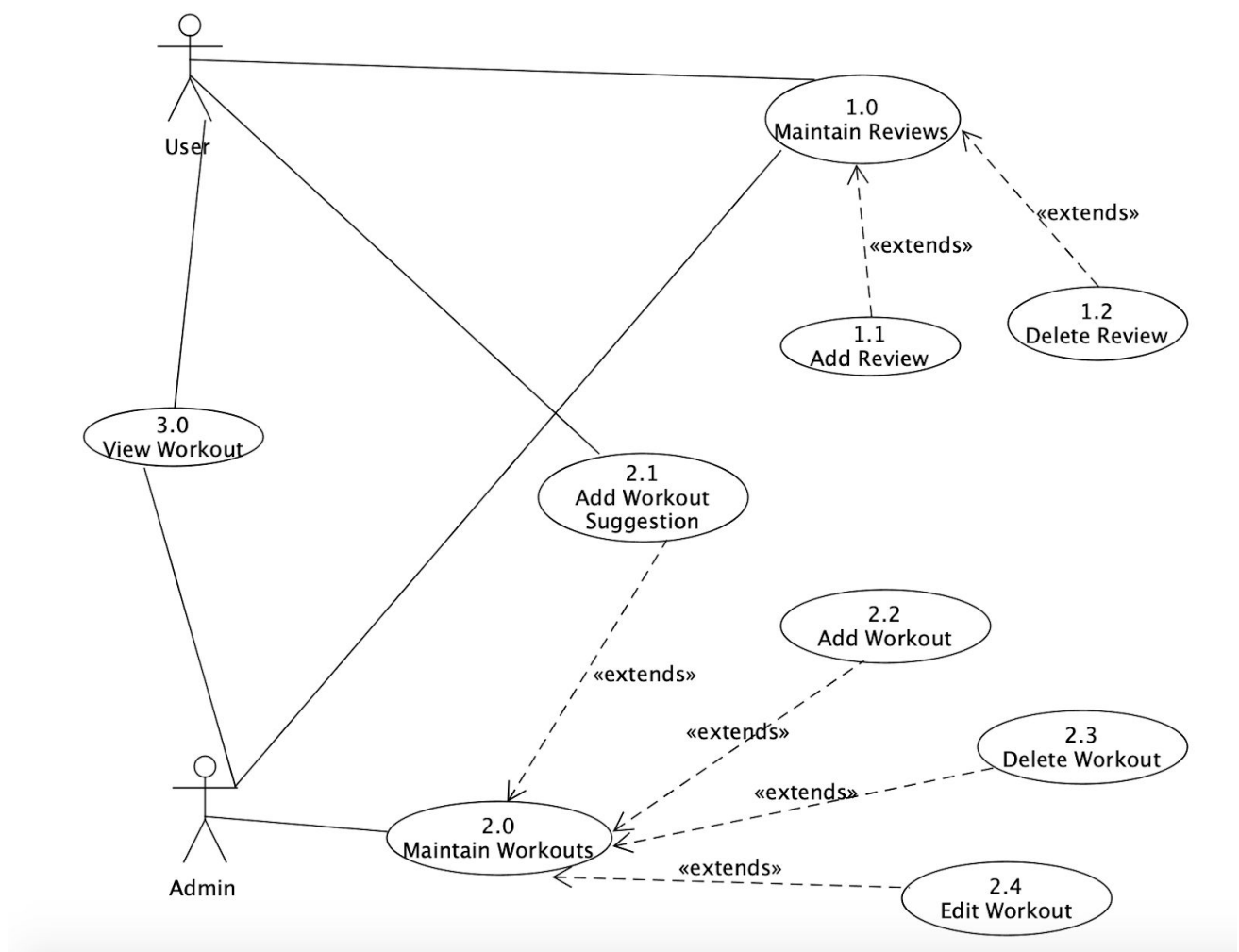
Revision Control:

<i>Revision Date</i>	<i>Person Responsible</i>	<i>Version Number</i>	<i>Contribution and Modification</i>
09/16/19	Jian Chan	1.0	Initial Document Preparation, Create and Add Use-Case Model
09/16/19	Gab Datiles	1.1	Complete System Description and List of Actors
09/16/19	Hans Santos	1.2	Initial Draft of List of Use-Cases
09/16/19	Jian Chan	1.3	Finalize List of Use-Cases, Proofread and Finalize all Details of Document

System Name: GetUP

Description: GetUP envisions to be a centralized platform specialized for health and fitness activities suitable to the UP Diliman campus. As such, the system would essentially have 2 main actors: the Users and Admins. Both of these actors are able to view workouts, while also posting reviews on these workouts. Although Admins would have permissions to delete any review if needed, Users would only be permitted to delete their own reviews. Moreover, both Admins and Users may create workout suggestions, which in the future, may either be approved and added as a workout. Only Admins would be permitted to approve these workout suggestions.

Use-Case Diagram:



List of Actors:

<i>Actors</i>	<i>Description</i>
Admin	The admins of the application is in charge of monitoring all data published into the system. These are reviews and workouts. The admin may add and delete review, add, edit, and delete workouts, and add workout suggestions.
User	The users of the application are the ones who use the application to get info from the workouts and their respective reviews. They may also add and edit reviews, together with adding workout suggestions.

List of Use-cases:

<i>Use-Case</i>	<i>Description</i>
Use-Case 1.0 Maintain Reviews	This use-case is for both Users and Admins. This refers to being able to manipulate the review data within the application, either by adding a review or deleting a review.
Use-Case 1.1 Add Reviews	This use-case is for both Users and Admins. This specifically refers to being able to add reviews under a specific workout in the application.
Use-Case 1.2 Delete Reviews	This use-case is for both Users and Admins. This specifically refers to being able to delete reviews under a specific workout in the application. However, Users are only permitted to delete their own reviews.
Use-Case 2.0 Maintain Workouts	This use-case is primarily for Admins, but Users have limited permission to access a portion of this use-case. This refers to being able to manipulate the workout data within the application, either by adding a suggestion, adding, editing, or editing a workout.
Use-Case 2.1 Add Workout Suggestion	This use-case is for both Users and Admins. This specifically refers to being able to add workout suggestions, which later on may be approved and shown as a workout within the application.
Use-Case 2.2 Add Workout	This use-case is only for Admins. This specifically refers to being able to add a workout together with its respective details (location, equipment, suggested time, routine, etc.) in the application. This may also be done by approving a workout suggestion.
Use-Case 2.3 Delete Workout	This use-case is only for Admins. This specifically refers to being able to delete a workout from the application, if necessary.
Use-Case 2.4 Edit Workout	This use-case is only for Admins. This specifically refers to being able to edit or update a workout's respective details within the application.
Use-Case 3.0 View Workout	This use-case is for both Users and Admins. this specifically refers to being able to browse and view the various workouts available in the application.