

XCRAM

Use Case Specification

Submitted to:

Prof. Ma. Rowena C. Solamo
Faculty Member
Department of Computer Science
College of Engineering
University of the Philippines, Diliman

Submitted by:
Agluba, Gerry Jr. P.
Go, Sharleen Joy Y.
Silverio, Robelle C.

In partial fulfillment of academic requirements
for the course
CS 191 Software Engineering I
of the
1st Semester, AY 2016-2017

Unique Reference:

The documents are stored in the <https://github.com/sharleengo/XCRAM>

<https://github.com/sharleengo/XCRAM/blob/master/02-Requirements-Engineering/2.3%20-%20Delete%20Task.pdf>

Document Purpose:

The purpose of this documentation is to give a description and explain the preconditions, flow of events, postconditions, relationships with other use-cases and special requirements of Use-Case 2.3 Delete Task found in the use-case model of the Task Scheduling System.

Target Audience:

Evaluators and Users

Revision Control*History Revision:*

Revision Date	Person Responsible	Version Number	Modification
9/28/16	Sharleen Joy Y. Go	1.0	Initial Document.
11/25/16	Sharleen Joy Y. Go	2.0	Modiefied the use-case number and activity diagram in accordance with the new use-case model

Use-Case Name: 2.3 Delete Task

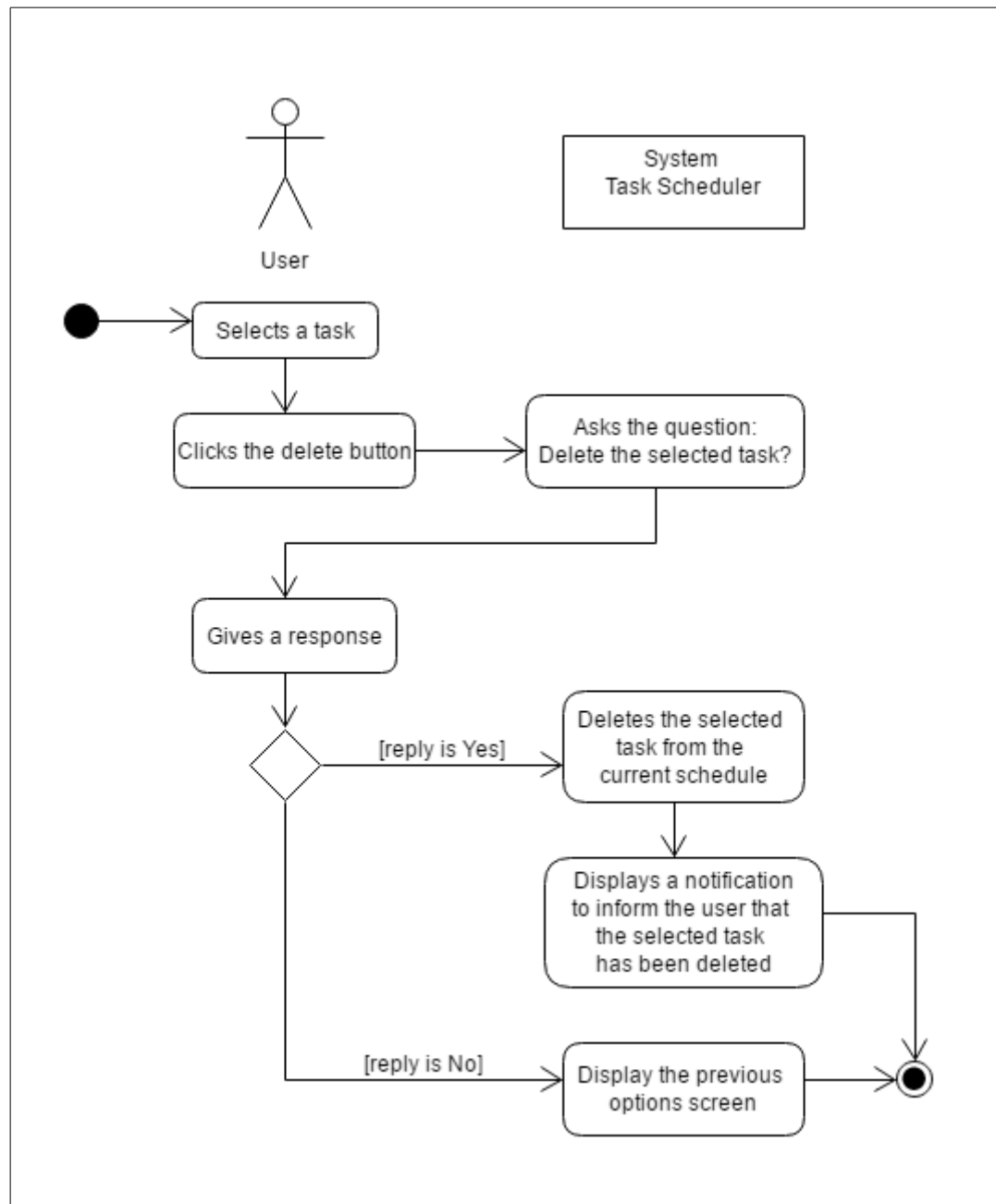
Description: The user actor may delete any task from the current schedule through this use-case. After the selected task is deleted, the resulting schedule is exactly the same as the old one except for the absence of the deleted task.

Preconditions: The task to be deleted must exist in the current schedule.

Flow of Events:

Scenario Name	Description
Scenario 1 (Basic Flow) A task was deleted from the current schedule.	1. User selects a task from the current schedule. 2. User clicks the delete button 3. The task scheduling system asks the question: "Delete the selected task?" 4. User gives a response. 5. If user replies yes, the selected task will be deleted from the current schedule. 6. The task scheduling system displays a message to inform the user that the said task had been deleted.
Scenario 2 No task was deleted from the current schedule.	1. User selects a task from the current schedule. 2. User clicks the delete button 3. The task scheduling system asks the question: "Delete the selected task?" 4. User gives a response. 5. If user replies no, the selected task will remain in the current schedule. 6. Display the previous screen containing options to view, edit and delete the current task.

Activity Diagram of the Flow of Events:



Postcondition: If a task is deleted, it must no longer be present in the current schedule.

Relationships: NONE

Special Requirements: NONE