

# UPCC

## Use Case Specification

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In partial fulfillment of academic requirements  
for the course  
CS 191 Software Engineering I  
of the  
1<sup>st</sup> Semester, AY 2017-2018

### **Unique Reference:**

The documents are stored in the <https://github.com/limciana/UPCC>.

1.2.3 - Delete Subject: [https://bit.ly/UPCCUseCaseSpecs1\\_2\\_3](https://bit.ly/UPCCUseCaseSpecs1_2_3)

### **Document Purpose:**

This document's purpose is to give the possible scenarios, the description of each scenario, and what the user and developer could expect, when one will add a curriculum to UPCC.

### **Target Audience:**

The target audience of this document are the developers who are interested in continuing and extending the project, users who are interested in how the system works, and the professor handling the course.

### **Revision Control**

#### *History Revision:*

<b>Revision Date</b>	<b>Person Responsible</b>	<b>Version Number</b>	<b>Modification</b>
10/10/17	James Abaja	1.0	Initial Document.

**Use-Case Name:** Edit Subject

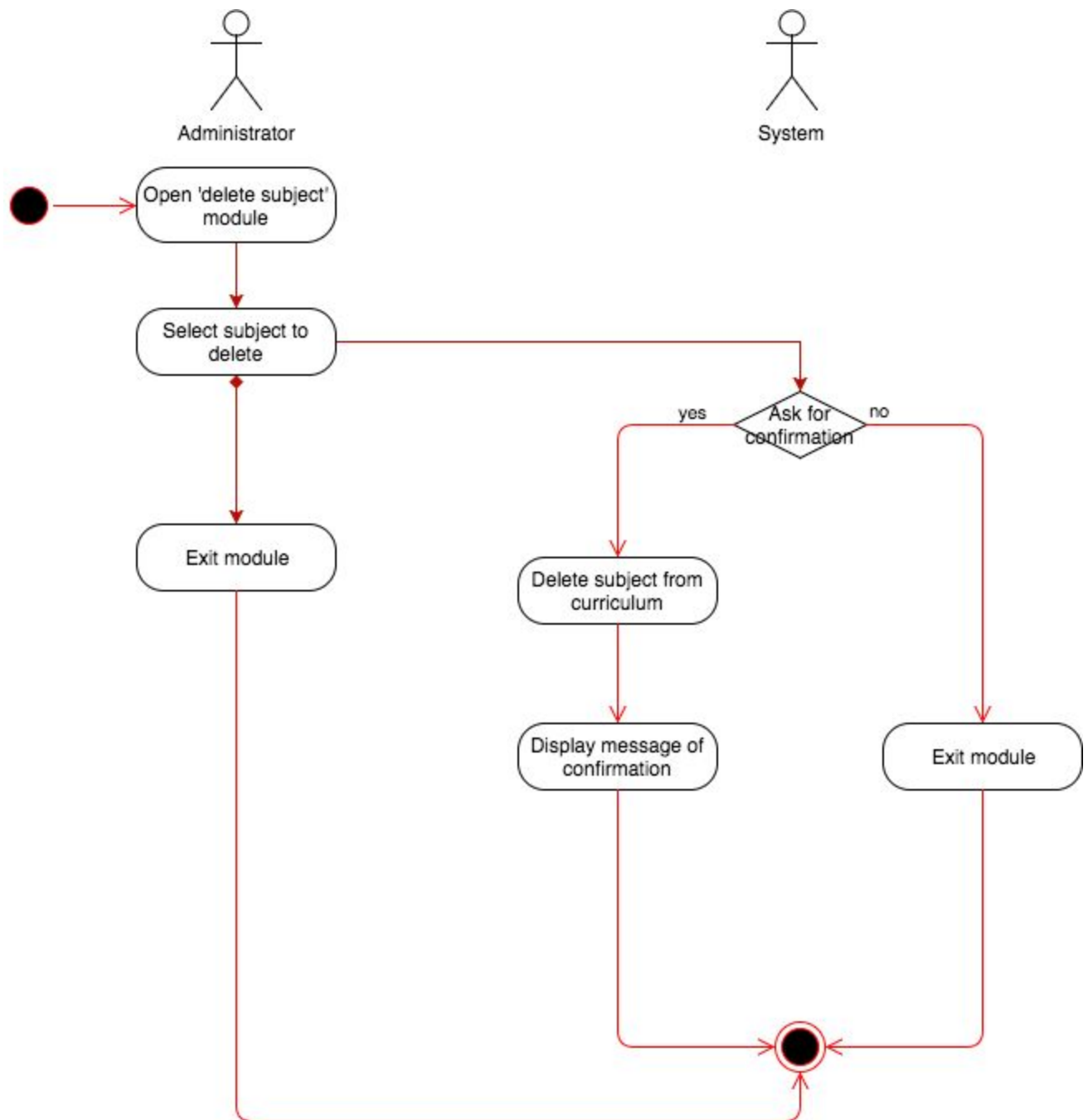
**Description:** This use-case deletes a subject in the curriculum specified. This use-case is authorized for the use of administrators only. This use-case is also restricted to subjects already existing inside the curriculum specified.

**Preconditions:** The actor must be an administrator for this use case.

**Flow of Events:**

<b>Scenario Name</b>	<b>Description</b>
Scenario 1 (Basic Flow) The administrator confirms the deletion of the subject.	1. The administrator opens the 'delete subject' module. 2. The administrator selects the subject to be deleted. 3. The system will ask the admin if he confirms the removal of the subject. 4. If the administrator confirms, the system will permanently delete the subject. 5. The system will display a confirmation message of the deletion.
Scenario 2 The administrator declines to confirm the deletion of the subject.	1. The administrator opens the 'delete subject' module. 2. The administrator selects the subject to be deleted. 3. The system will ask the admin if he confirms the removal of the subject. 4. If the administrator declines, the system will not delete the subject. The module closes.
Scenario 3 The actor exits the 'delete subject' module.	1. The administrator opens the 'delete subject' module. 2. The administrator selects the subject to be deleted. 3. The administrator closes the module.

*Activity Diagram of the Flow of Events:*



*Postcondition:* A subject is either successfully deleted in the curriculum or no changes will be seen.

*Relationships:* This use case is extends use case '1.2 Update Curriculum'

*Special Requirements:*

The curriculum to be updated must exist.

The subjects must be part of the BS Computer Science program.

Only the administrator has access to these functionalities.