

# **XCRAM**

## **Use Case Specification**

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CS 191 Software Engineering I  
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**Unique Reference:****Document Purpose:**

The purpose of this document is to present the use case specification of 'Save Current Schedule' use case.

**Target Audience:**

Evaluators and users.

**Revision Control****History Revision:**

<b>Revision Date</b>	<b>Person Responsible</b>	<b>Version Number</b>	<b>Modification</b>
09/29/16	Robelle Silverio	1.0	Specified purpose, target audience, use case name, use case precondition, flow of events (scenarios along with its description). Added activity diagram.
09/29/16	Sharlene Joy Go	1.1	Added use case description.

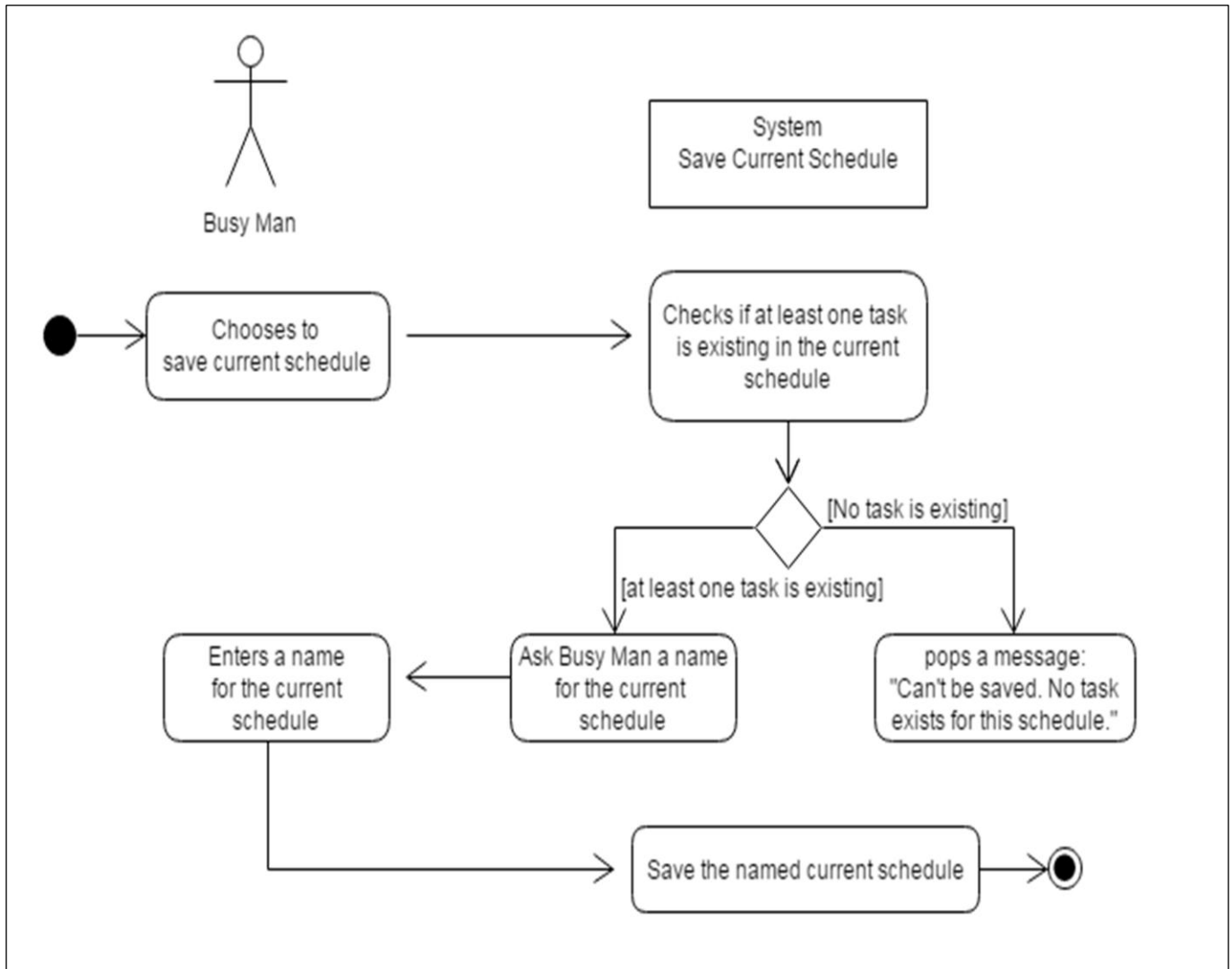
**Use-Case Name:** Use-Case 4.0 Save Current Schedule

**Description:** If the Busy Man wishes to save the current schedule for future use, he may do so through this use-case. The Busy Man will be asked to name the current schedule, then this use-case will add the schedule to the list of saved schedules. This use-case will come in handy when there is some set of tasks which needs to be repeated in the future given the exact same conditions for each task.

**Preconditions:** There is at least one task to be saved.

**Flow of Events:**

<b>Scenario Name</b>	<b>Description</b>
Scenario 1 (Basic Flow) Busy Man chose to save current schedule	1. The Busy Man wished to save the current schedule he/she has for that particular day.
Scenario 2 System will check if current schedule is possible to be saved	1. System will allow the Busy Man to save current schedule if it has at least one task. 2. If the current schedule has no task, system will not allow the Busy Man to save it and will end the subsystem "Save Current Schedule".
Scenario 3 System asks a name for the current schedule to be saved	1. Given that there is at least one task in current schedule, system will ask for a name of the current schedule he/she wished to save.
Scenario 4 Busy Man enters the name of the current schedule	1. Any name that the Busy Man wants to give to the current schedule he/she will be saving is okay.
Scenario 5 Save the current schedule	1. System will add to the list of saved schedule/s the just named current schedule. 2. End of the use 'Save Current Schedule'.



*Activity Diagram of the flow of events:*

*Post Condition:* None

*Relationship:* None

*Special Requirements:* None