# **XCRAM Use Case Specification**

#### Submitted to:

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

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

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

System: Task Scheduling System Page: 1 Group: TaskOverflow

Version: 1.0

# **Unique Reference:**

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

https://github.com/sharleengo/XCRAM/blob/master/02-Requirements-Engineering/2.3%20-%20 View%20 Saved%20 Schedule.pdf

# **Document Purpose:**

The purpose of this document is to present the use case specification of 'View Saved Schedule' use case.

# Target Audience:

Evaluators and users.

### **Revision Control**

# History Revision:

Revision Date	Person Responsible	Version Number	Modification
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.
9/29/16	Sharleen Joy Go	1.1	Added use case description.

System: Task Scheduling System

Version: 1.0

Page: 2

Group: TaskOverflow

Use-Case Name: Use-Case 2.3 View Saved Schedule

Description: This use-case will allow the User to view any of his saved schedules. The saved

schedules' names would be listed and the User may choose to view any of them. The chosen schedule will be displayed in the same manner as the View Current

Schedule use-case displays the current schedule.

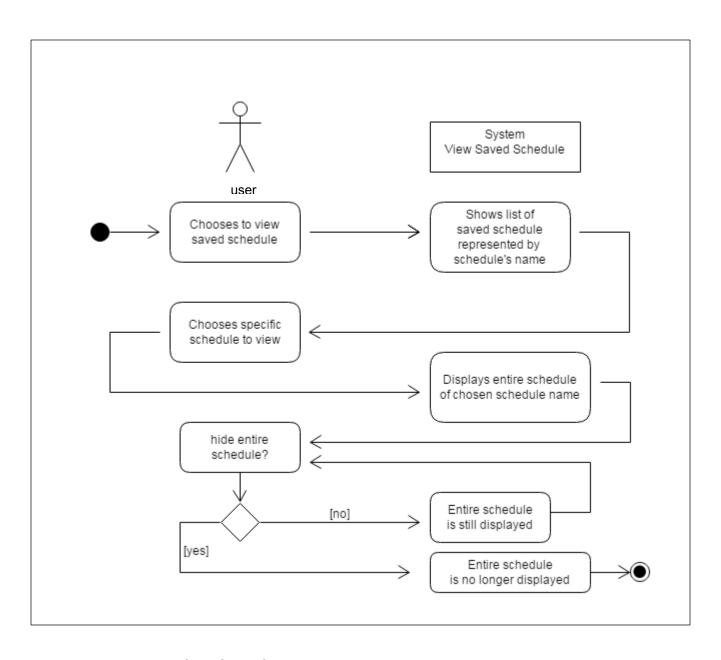
Preconditions: At least one saved task schedule is existing.

## Flow of Events:

Scenario Name	Description	
Scenario 1 (Basic Flow)	The User chose the option of viewing saved schedule.	
User chose to view saved schedule and hides the saved	2. A list of schedule saved will be shown, represented by the name of a particular schedule.	
schedule after viewing it	3.User will now decide which among of the listed saved schedule to display.	
	4. The entire schedule is shown.	
	5. Each block could be a block with task title (a task for that day) or a free task block (no task assigned) which corresponds with a specific time range.	
	6. Uses military time.	
	7. One day means 00:00 to 23:59.	
	8. When User decided to hide saved schedule, then schedule for the entire day is no longer displayed.	
Scenario 2	The User chose the option of viewing saved schedule.	
User chose to view saved schedule and didn't hide the	2. A list of schedule saved will be shown, represented by the name of a particular schedule.	
saved schedule after viewing it	3.User will now decide which among of the listed saved schedule to display.	
	4. The entire schedule is shown.	
	5. Each block could be a block with task title (a task for that day) or a free task block (no task assigned) which corresponds with a specific time range.	
	6. Uses military time.	
	7. One day means 00:00 to 23:59.	
	8. When User decided not to hide saved schedule, then schedule for the entire day is still displayed.	

System: Task Scheduling System

Version: 1.0



Activity Diagram of the flow of events:

System: Task Scheduling System
Version: 1.0

Page: 4
Group: TaskOverflow

Post Condition: None

Relationship: None

Special Requirements: None

System: Task Scheduling System
Version: 1.0

Page: 5
Group:TaskOverflow