
Retention Scheduler Use Case Diagram

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Revision Control

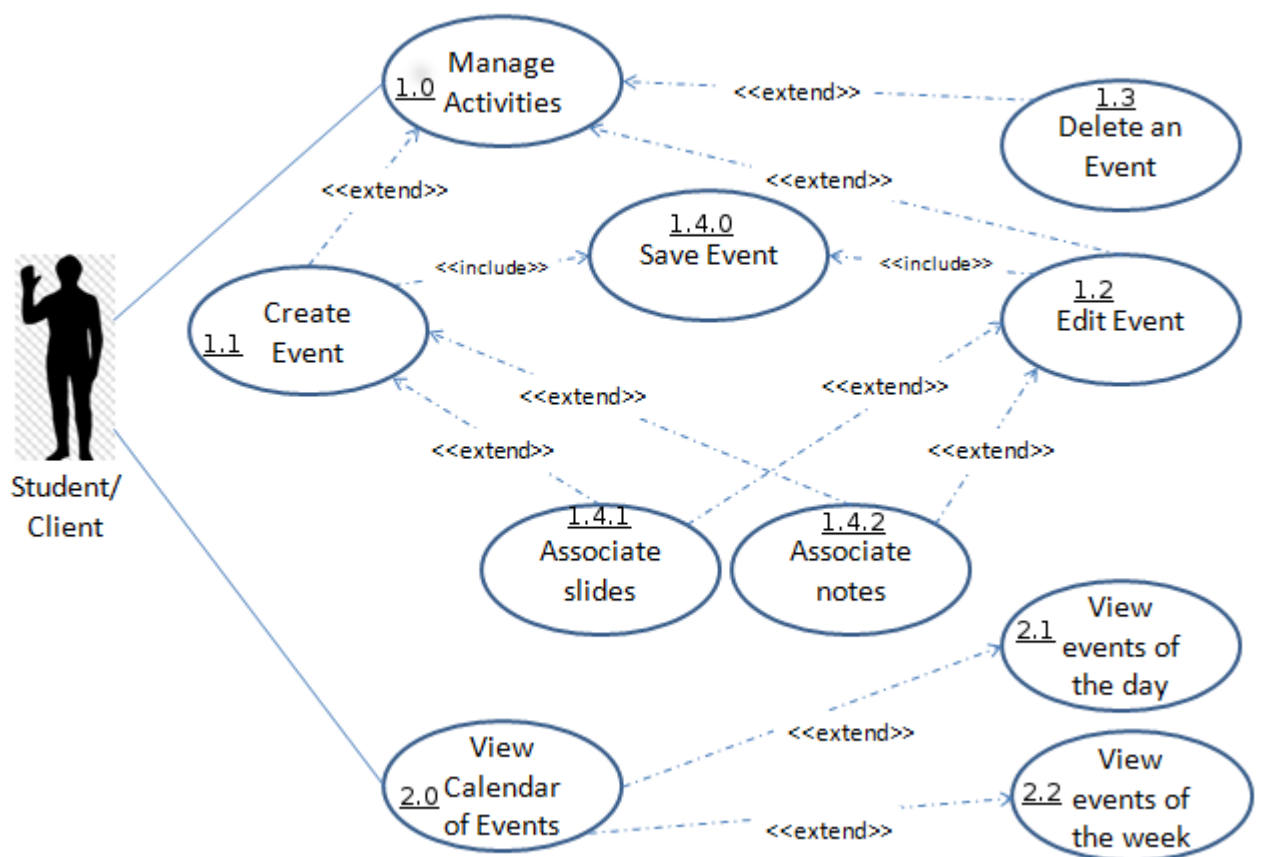
History Revision:

<i>Revision Date</i>	<i>Person Responsible</i>	<i>Version Number</i>	<i>Modification</i>
9/17/14	Yno	1.0	Initial Document; Applied Template to existing Use-Case Diagram
9/24/14	David	2.0	Use-Case Diagram: added numbering to use-cases for convention

Project Title: Retention Scheduler

Description: Every time that the student learns something from class, he can jot down notes directly to this app by noting them in a separate feature like notepad. The dates and time for this are noted as well. Along with this is a student calendar synced with a school year. This can provide the student a planner in which he can note his exam dates and other stuff like quizzes, seat-works, and recitations, with certain topics/lessons that the student needs to focus on for a specific pre-scheduled activity. The student will be reminded of the upcoming activity through pop-up alarms for around 3 times before the activity day on pre-defined hour of each day. More to that, the alarms contain randomized lesson parts or need-to-remember stuff that would be gotten from the notepad for student's retention as a preparation for the activity. Moreover, the students can pile up slides and educational stuff on an archive, for example, for better compilation of his stuff to study.

Use-Case Diagram:



List of Actors:

Actors	Description
Student	the target audience, an entity who uses/interacts with the program

List of Use-cases:

Use-Case	Description
Manage Activities	Overall event handler.
Create event	Create an event that is not yet present in the current events list.
Save event	Saves changes made in an activity or event. Adds the event to the calendar.
Delete an event	Deletes an event and all of its associates(slides, notes ...)
Edit event	Modifies an existing event.
Associate slides	Adds an existing slideshow link to the event.
Associate notes	Adds an existing text file path to the event.
View events of the day	Display the events of a particular day.
View events of the week	Display all the events in a particular week.
View calendar of activities	Display all events in a particular month.