
080419Android Sticky Scheduler

Use Case Diagram

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Revision Control

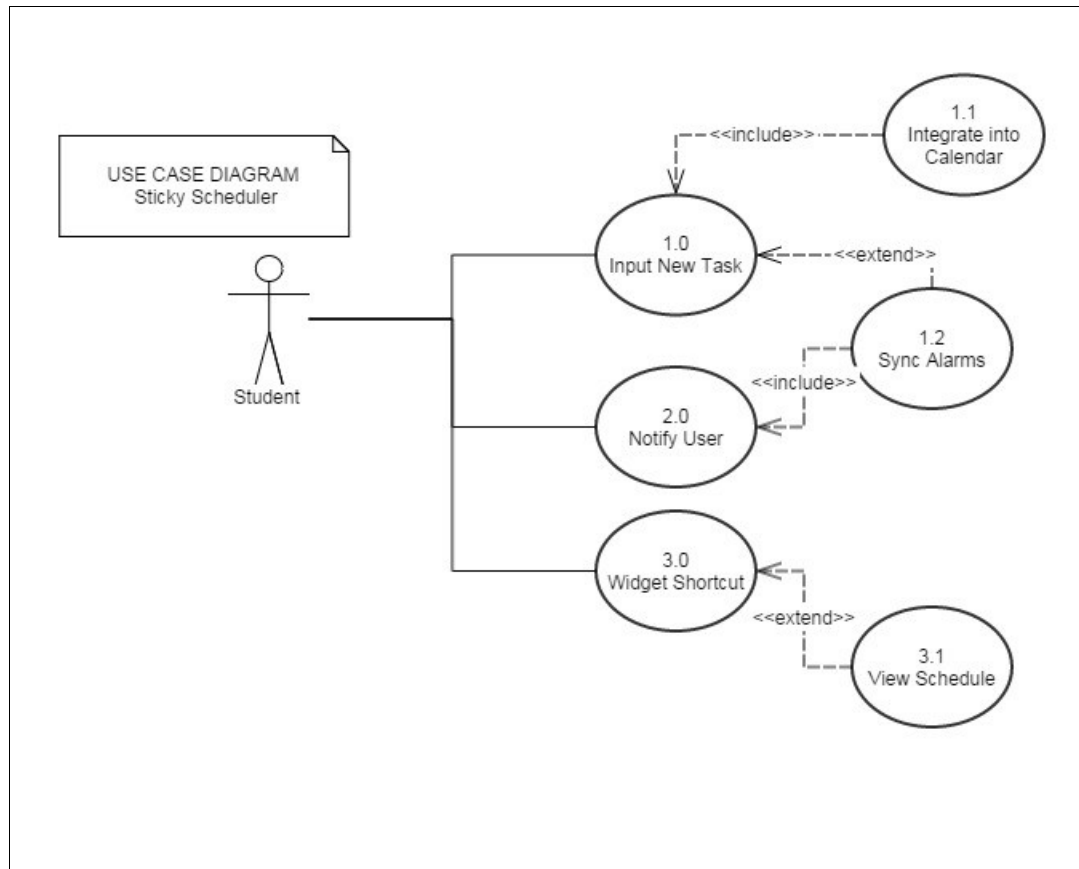
History Revision:

<i>Revision Date</i>	<i>Person Responsible</i>	<i>Version Number</i>	<i>Modification</i>
09/10/14	Miguel Cabiles	1.0	Initial Document; Version number should match the one below.
09/24/14	Miguel Cabiles	1.1	Revised Use-Case Model, updated descriptions.

System Name: 080419Android Sticky Scheduler

Description: As the project name suggests it is a scheduler for the android platform. It aims to assists students specially in the collegiate level to manage their time. It's core features are as follows: Scheduler, Calendar integration and Location Based Functionalities.

Use-Case Diagram:



List of Actors:

Actors	Description
Student	This actor represents the user of the software. The student inputs information about the schedule, with the option of adding notes and enabling location-based alerts.

List of Use-cases:

Use-Case	Description
Use-Case 1.0 Input New Task	The user inputs information about a new task. Information includes task name, time and date when the task is due. Notes are optional.
Use-Case 1.1 Integrate into Calendar	The task should be added to the user's phone calendar automatically by the application.
Use-Case 1.2 Sync Alarms	The user is given the choice to input when he wants to be reminded of the task via phone notifications. This includes the time, date and possibly the place when the task should be done.
Use-Case 2.0 Notify User	The app should inform the user when an alarm synced in 1.2 is due.
Use-Case 3.0 Widget Shortcut	The user may have a shortcut to the app via phone widget. The widget would also have a list of upcoming tasks through a sticky notes interface for quick access.
Use-Case 3.1 View Schedule	The user may view the list of tasks through an interface either within the app itself or through 3.0.