# 080419Android Sticky Scheduler
## Use Case Diagram

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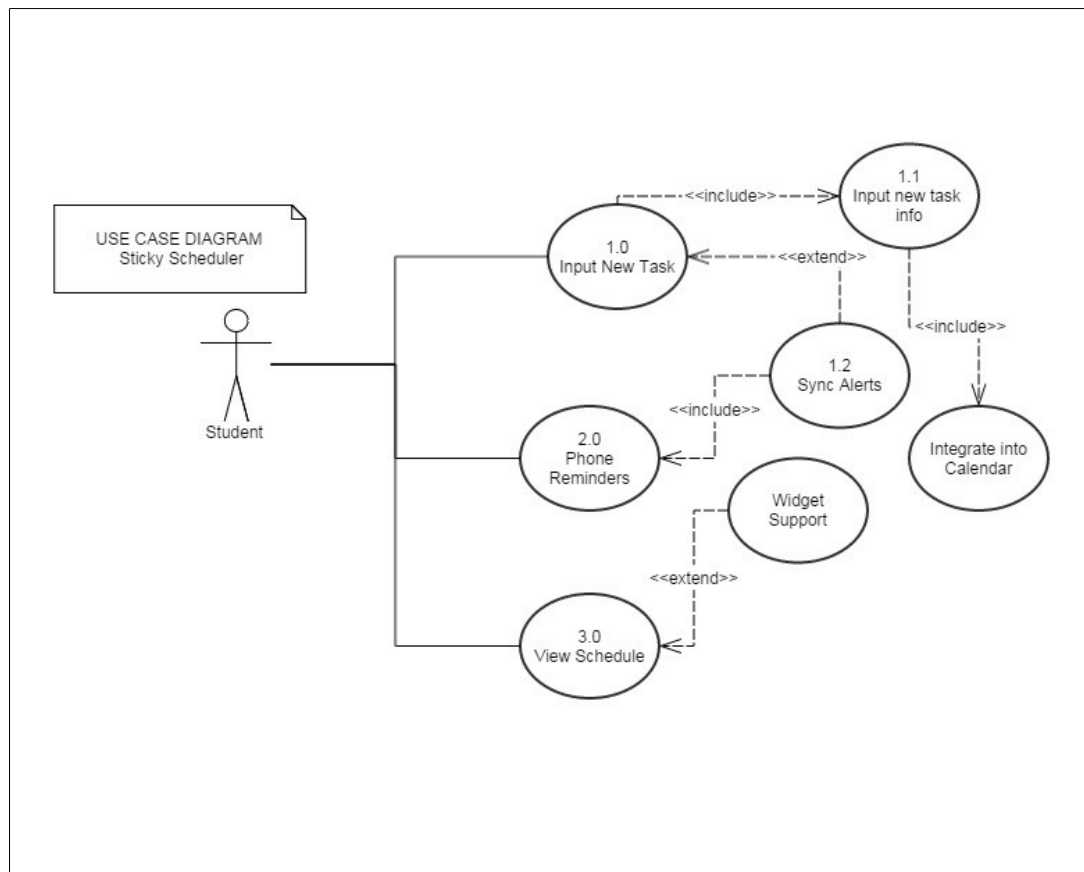of the
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## *Revision Control*

*History Revision:*

| Revision Date | Person Responsible | Version Number | Modification |
|---|---|---|---|
| 09/10/14 | Miguel Cabiles | 1.0 | Initial Document; Version number should match the one below. |
| | | | |

*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. When a task has been input, the application should integrate the task into the phone calendar. |
| Use-Case 1.1 Input New Task Info | The user would input the task name, time and date when it is to be accomplished, location where it is to be done. Notes may also be added. |
| Use-Case 1.2 Sync Alerts | The user would 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 Phone Reminders | The software should alert the user at the time when the user set the alert for a certain task. |
| Use-Case 3.0 View Schedule | The user may view the list of tasks through an interface either within the app itself or through widget support. |