#### **WORM SUBJECT PLANNER**

Use Case Diagram

#### Submitted to:

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System: WORM Subject Planner Page 1
Version: 1.1 Group: Cyan Worm

### **Unique Reference:**

The documents are stored in the repository

https://github.com/cyanworm/WormSubjectPlanner

File Name: Use Case Model - CW WORM Subject Planner.pdf

File Reference:

https://github.com/cyanworm/WormSubjectPlanner/blob/master/Requirements/Use %20Case%20Model%20-%20CW%20WORM%20Subject%20Planner.pdf

#### **Document Purpose:**

The purpose of this document is to show the use case model for the WORM Subject Planner. It also aims to demonstrate the necessary interactions between the actor and the application in order to make use of the system's functionality.

### Target Audience:

Clients and instructor

#### **Revision Control**

History Revision:

Revision Date	Person Responsible	Version Number	Modification
09/08/14	Jannieca P. Camba	1.0	Initial Document
	Patrick Leiniel H. Domingo		
	Joni Marie E. Jimenez		
09/23/14	Jannieca P. Camba	1.1	Modified use case diagram; Modified use case descriptions
	Patrick Leiniel H. Domingo		
	Joni Marie E. Jimenez		

System: WORM Subject Planner Page 2
Version: 1.1 Group: Cyan Worm

**WORM Subject Planner** System Name:

Description: WORM Subject Planner is a mobile platform application made to help

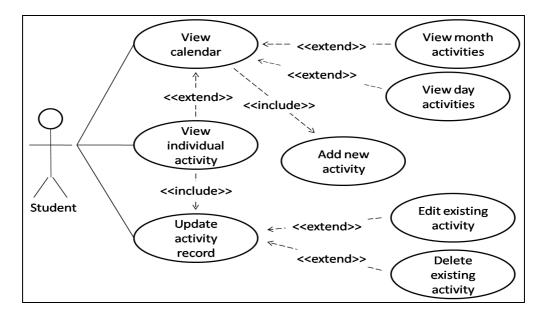
students organize their plans and notes according to subjects or

categories. It will contain a scheduler, calendar, notes pad, and doodles

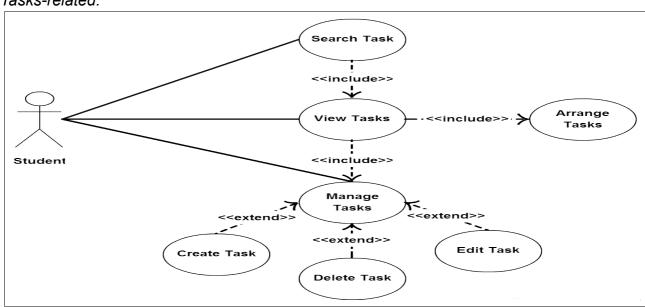
pad specially designed for the user's convenience.

### **Use-Case Diagram:**

## Calendar-related:



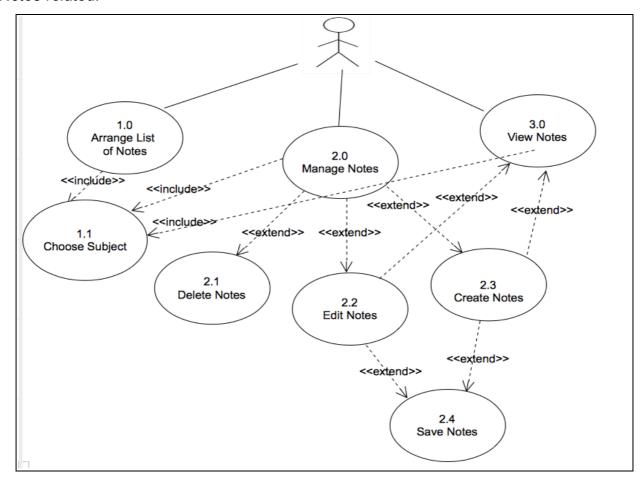
#### Tasks-related:



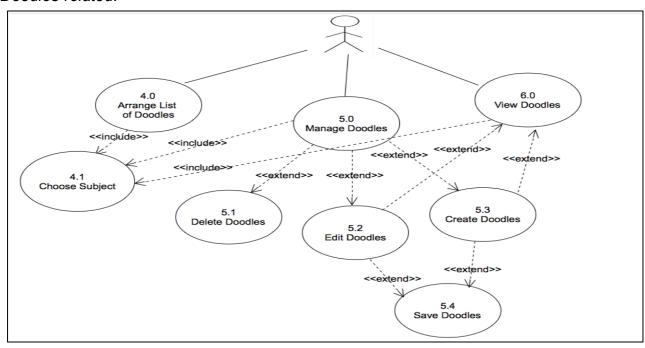
System: WORM Subject Planner

Page 3 Group: Cyan Worm Version: 1.1

#### Notes-related:

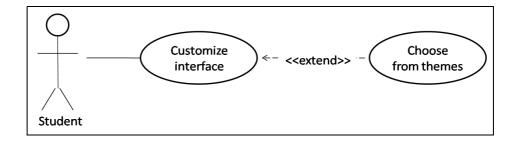


### Doodles-related:



System: WORM Subject Planner Version: 1.1

### User Interface Customization:



# List of Actors:

Actors	Description
Student	He is the entity responsible for creating inputs and receiving outputs.

### List of Use-cases:

#### Calendar-related:

Use-Case	Description
View calendar	This lets the user open the calendar.
View month activities	This shows the default Month View of the calendar.
View day activities	This new window is opened when a specific date is selected in the calendar's Month View. This shows all the recorded activities for that day only.
View individual activity	This new window is opened when a specific activity is selected in the calendar's Day View. This shows all the recorded information for that activity only.
Update activity record	This lets the user update the information on an individual activity. This is only possible on the Activity View of the calendar.
Add new activity	This lets the user add a new activity that is not in the calendar yet. This is possible on all views of the calendar.
Edit existing activity	This lets the user update the information on an existing activity. This is only possible on the Activity View of the calendar.
Delete existing activity	This lets the user delete an existing activity. This is only possible on the Activity View of the calendar.

System: WORM Subject Planner

Version: 1.1

Page 5

Group: Cyan Worm

## Notes-related:

Use-Case	Description
Choose Subject	This lets the user select the subject where he/she will manage the notes.
Arrange Notes	This lets the user sort notes for better search.
Create Notes	This lets the user add new notes for new topics.
Edit Notes	This lets the user add changes to the notes.
Delete Notes	This lets the user remove notes from the list of notes.
Search Notes	This lets the user look for the notes he/she wants from the list of notes.
Save Notes	This lets the user store notes in the lists and changes made to it.
View Notes	This lets the user read the notes without editing it.

### Doodles-related:

Use-Case	Description
Choose Subject	This lets the user select the subject where he/she will manage the notes.
Arrange doodles	This lets the user sort doodles for better search.
Create doodles	This lets the user add new doodles for new topics.
Edit doodles	This lets the user add changes to the doodles.
Delete doodles	This lets the user remove doodle file from the list of doodles.
Search doodles	This lets the user look for the doodles he/she wants from the list of doodles.
Save doodles	This lets the user store doodles in the lists and changes made to it.
View doodles	This lets the user read the doodles without editing it.

System: WORM Subject Planner

Page 6
Version: 1.1

Group: Cyan Worm

### Tasks-related:

Use-Case	Description
Search task	This lets the user look for a task which may or may not exist.
View tasks	This lets the user read currently existing task/tasks.
Arrange tasks	This lets the user sort tasks according to desire of user.
Manage tasks	This lets the user the manipulate tasks and update the list of tasks.
Create task	This lets the user to add new tasks.
Delete task	This lets the user delete existing task.
Edit task	This lets the user modify data in currently existing task.

## User Interface Customization:

Use-Case	Description
Customize interface	This lets the user customize the appearance of the application.
Choose from themes	This lets the user choose from built-in user interface themes.

System: WORM Subject Planner

Version: 1.1

Page 7

Group: Cyan Worm