
WORM SUBJECT PLANNER

Use Case Diagram

Submitted to:

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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:

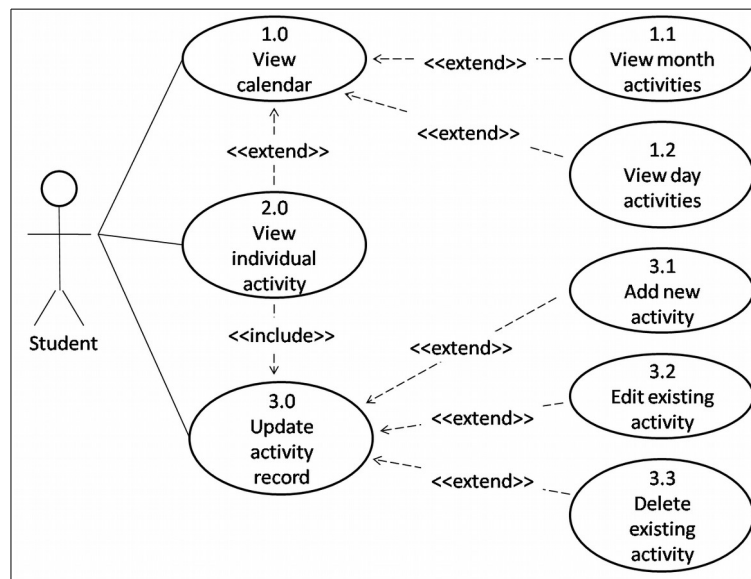
Revision Date	Person Responsible	Version Number	Modification
09/08/14	Jannieca P. Camba Patrick Leiniel H. Domingo Joni Marie E. Jimenez	1.0	Initial Document
09/24/14	Jannieca P. Camba Patrick Leiniel H. Domingo Joni Marie E. Jimenez	1.1	Modified use case diagram; Modified use case descriptions

System Name: WORM Subject Planner

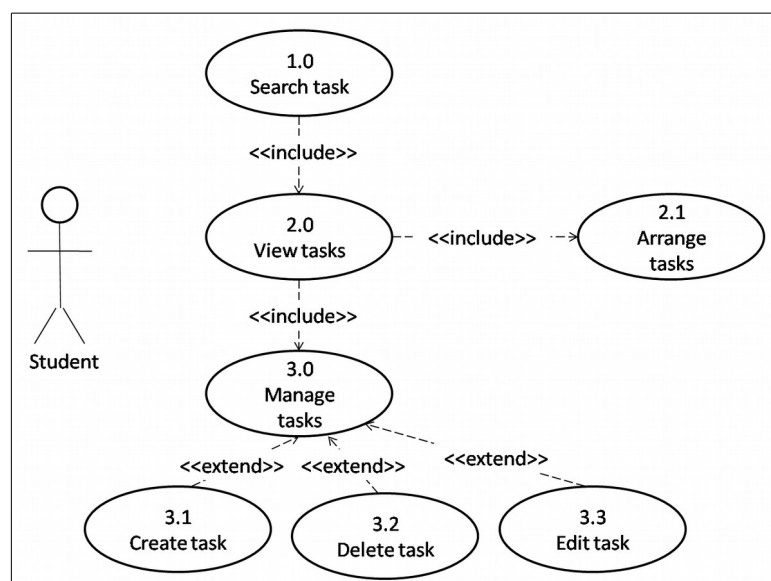
Description: WORM Subject Planner is a mobile platform application made to help students organize their plans and notes according to subjects or categories. It will contain a scheduler, calendar, notes pad, and doodles pad specially designed for the user's convenience.

Use-Case Diagram:

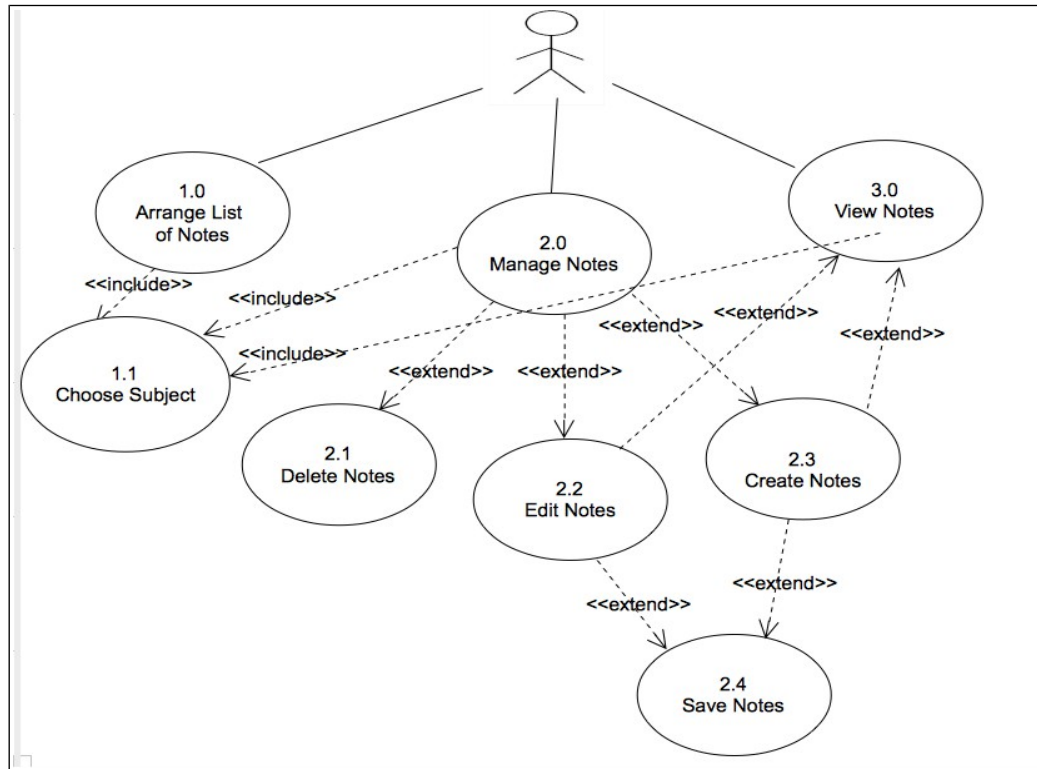
Calendar-related:



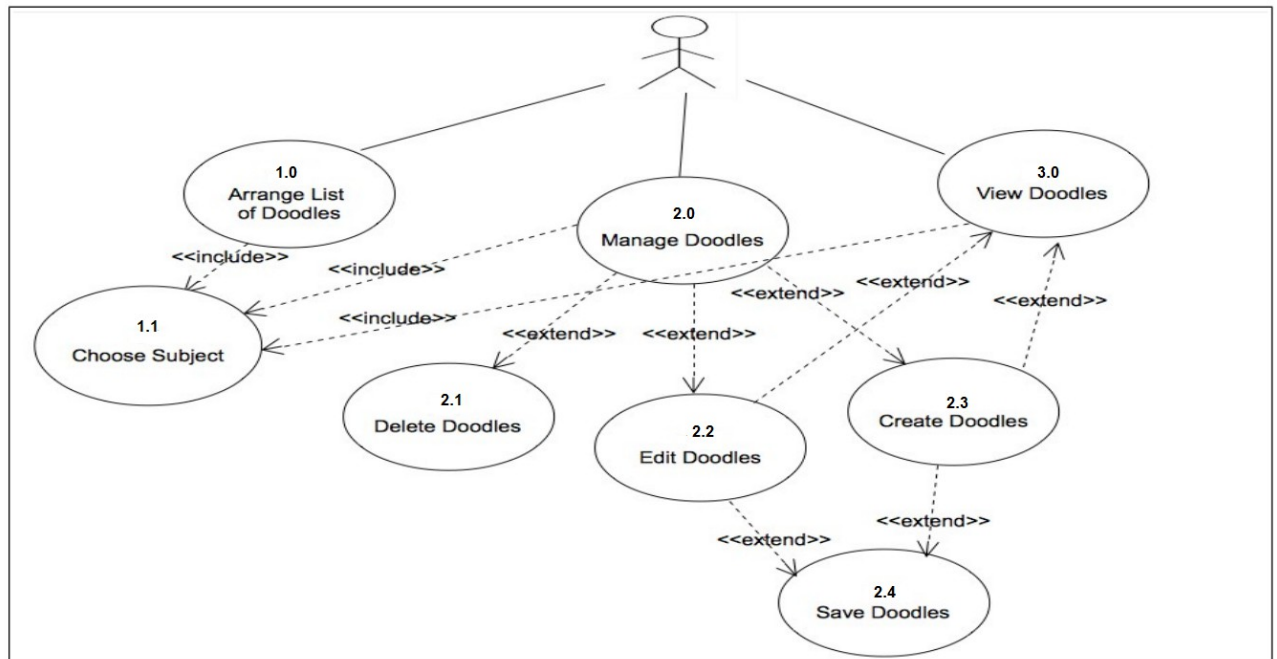
Tasks-related:



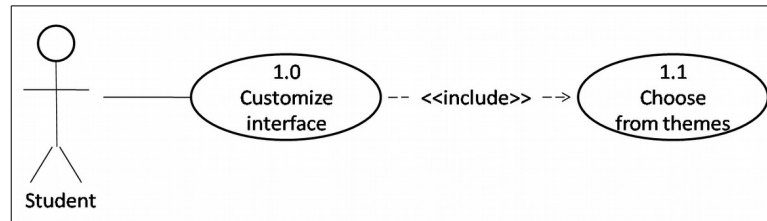
Notes-related:



Doodles-related:



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
1.0 View calendar	This lets the user open the calendar.
1.1 View month activities	This shows the default Month View of the calendar.
1.2 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.
2.0 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.
3.0 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.
3.1 Add new activity	This lets the user add a new activity that is not in the calendar yet. This is only possible on the Activity View of the calendar.
3.2 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.
3.3 Delete existing activity	This lets the user delete an existing activity. This is only possible on the Activity View of the calendar.

Tasks-related:

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

Notes-related:

Use-Case	Description
1.0 Arrange Notes	This lets the user sort notes for better search.
1.1 Choose Subject	This lets the user select the subject where he/she will manage the notes.
2.0 Manage Notes	This lets the user manage and update the information on the notes.
2.1 Delete Notes	This lets the user remove notes from the list of notes.
2.2 Edit Notes	This lets the user add changes to the notes.
2.3 Create Notes	This lets the user add new notes for new topics.
2.4 Save Notes	This lets the user store notes in the lists and changes made to it.
3.0 View Notes	This lets the user read the notes without editing it.

Doodles-related:

Use-Case	Description
1.0 Arrange Doodles	This lets the user sort doodles for better search.
1.1 Choose Subject	This lets the user select the subject where he/she will manage the doodles.
2.0 Manage Doodles	This lets the user manage and update the

<i>Use-Case</i>	<i>Description</i>
	information on the doodles.
2.1 Delete Doodles	This lets the user remove doodles from the list of doodles.
2.2 Edit Doodles	This lets the user add changes to the doodles.
2.3 Create Doodles	This lets the user add new doodles for new topics.
2.4 Save Doodles	This lets the user store doodles in the lists and changes made to it.
3.0 View Doodles	This lets the user read the doodles without editing it.

User Interface Customization:

<i>Use-Case</i>	<i>Description</i>
1.0 Customize interface	This lets the user customize the appearance of the application.
1.1 Choose from themes	This lets the user choose from built-in user interface themes.