Set Tayo Ng Date

Use Case Specification

Submitted to:

Asst. Prof. Ma. Rowena C. Solamo Faculty Member Department of Computer Science College of Engineering University of the Philippines, Diliman

> Submitted by: Bandong, Arvin Bariring, Edward James Rosales, Kyle

In partial fulfillment of academic requirements for the course
CS 191 Software Engineering I of the
1st Semester, AY <2016-2017>

System: Set Tayo Ng Date Page 1
Version: 1.0 Group: Manifold Cheddar

Unique Reference:

The documents are stored in the https://github.com/DarkPotatoKing/cs-191-192-repo

Document Purpose:

The purpose of this document is to describe what happens when a user tries to set a meetup schedule within the group.

Target Audience:

The target audience for this document is the user who will set a meetup schedule within the group

Revision Control

History Revision:

Revision	Person	Version	Modification
Date	Responsible	Number	
09/26/16	Kyle Rosales	1.0	Initial Document

System: Set Tayo Ng Date Version: 1.0 Page 2 Group: Manifold Cheddar

Use-Case Name: Use-Case 2.0 Create meetup schedule

Description: The user will set a meetup schedule within the group. The user first indicates the time

range for the schedule and indicate which members have to be present in the meeting. The software searches for schedules within the specified time range where each member indicated is free. The meetup schedule will then be displayed on the

user's "Upcoming meetings" list.

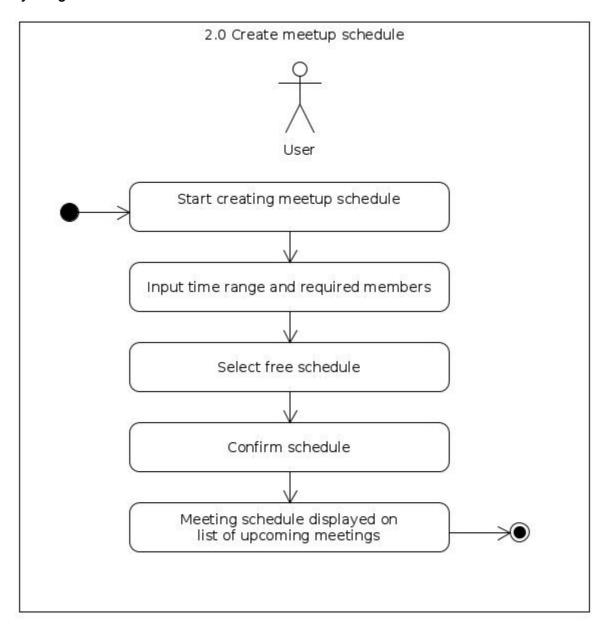
Preconditions: The member's schedules must be already in the software's database.

Flow of Events:

Scenario Name	Description
Scenario 1 (Basic Flow)	User starts creating meetup schedule.
User creates a meetup	2. User inputs time range and required member for the meeting.
schedule	3. User selects a free schedule from the list of free schedules displayed.
	4. User confirms the meetup schedule.
	5. The meeting schedule is displayed under list of upcoming meetings.

System: Set Tayo Ng Date Page 3
Version: 1.0 Group: Manifold Cheddar

Activity Diagram of the Flow of Events:



System: Set Tayo Ng Date

Page 4
Version: 1.0

Group: Manifold Cheddar

Postcondition: NONE

Relationships: NONE

Special Requirements: NONE

System: Set Tayo Ng Date Version: 1.0 Page 5 Group: Manifold Cheddar