

---

# **Sum-Meet**

## **Project Description**

Meetings and Attendance application developed for the Android tablet platform.

Submitted to:

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

Submitted by:

Batula, Bryce Spencer  
Bayuga, Michael John  
Yap, John Theodore

In partial fulfillment of Academic Requirements  
for the course  
CS 191 Software Engineering I  
of the  
1<sup>st</sup> Semester, AY 2014-2015

---

**Unique Reference:**

The documents are stored in <https://github.com/trackertech568/CS191-Batula-Bayuga-Yap>.

[File Reference in GitHub, preferably link.]

**Document Purpose:**

This shall serve as the official documentation of our initial ideas and plans for the implementation of the meetings and attendance application.

**Target Audience:**

Meeting Organizers

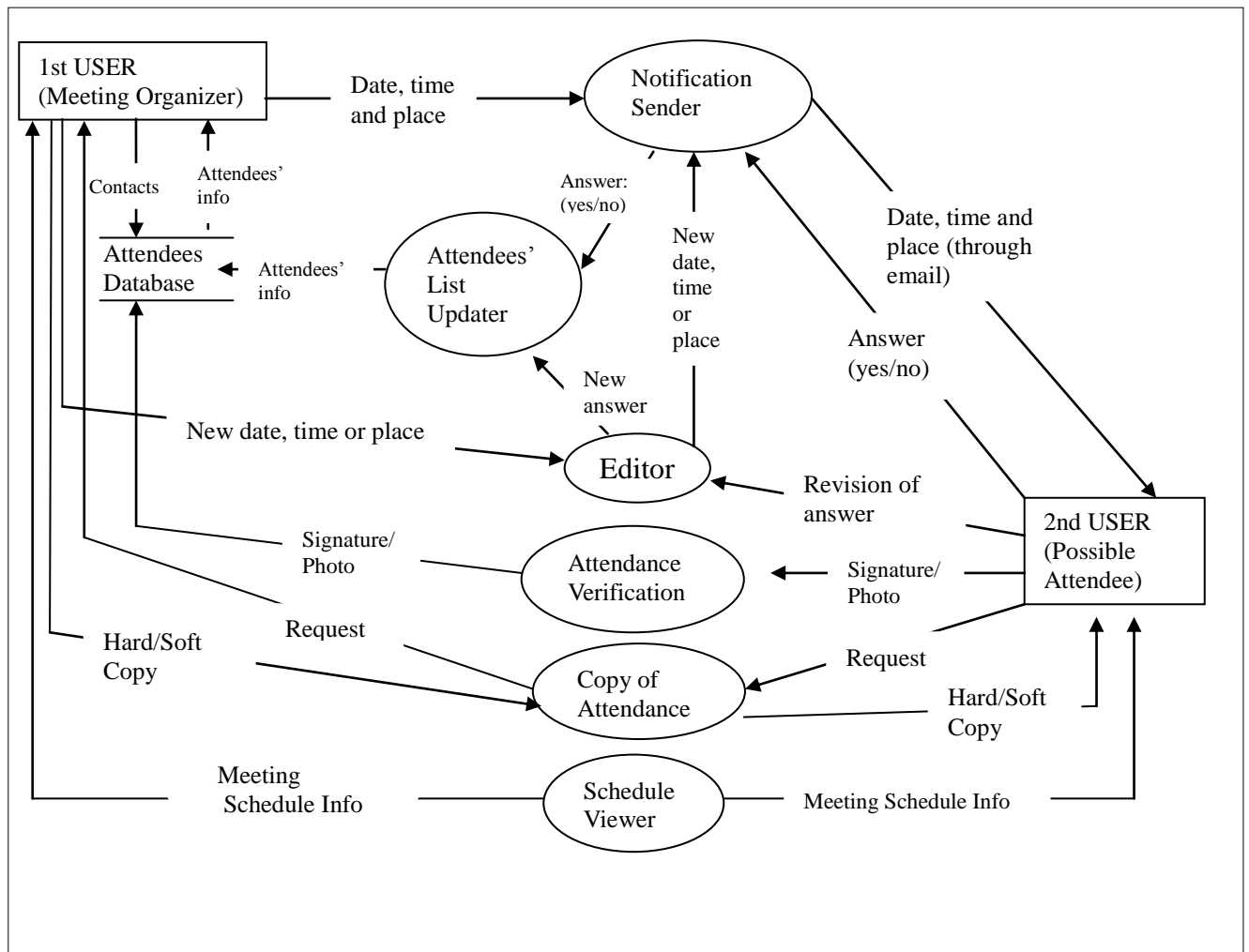
**Revision Control:**

| <b>Revision Date</b> | <b>Person Responsible</b>  | <b>Version Number</b> | <b>Modification</b> |
|----------------------|--|-----------------------|---------------------|
| 08/26/15             | Bryce Spencer Batula<br>Michael John Bayuga<br>John Theodore Yap | 1.0                   | Initial Document;   |
|                      |  |                       |                     |

**Project Title:** Sum-Meet

**Description:** This is an application developed for the use of meeting organizers. Its main purpose is to track the participation of the attendees in a scheduled meeting. It uses the built-in contacts list and calendar application of Android.

**Context Diagram:**



### Entities:

1st user (meeting organizer) is the one who will send the notifications to the second user using the app.  
 2nd user (possible attendees) will acknowledge whether or not they are going to attend the meeting.

### Major Inputs:

UI design for a calendar/scheduler

### Major Outputs:

Scheduling application for Android tablets

---

### Major Functionalities:

- ❖ Can schedule and edit meetings and events
- ❖ Sends e-mails to the meeting/event attendees
- ❖ Displays list of meetings/events for the current day
- ❖ Verifies attendance of attendees through signature or picture
- ❖ Notifies attendees of changes to meetings/events through e-mail
- ❖ Can print attendance sheet
- ❖ Allows attendees to request for the attendance sheet
- ❖ Creates and edits contact details through the built-in Contacts app