
Calendar Hub Mobile App

Project Description

Submitted to:

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Unique Reference:

The documents are stored in the <https://github.com/kimmu/Calendar-Hub-Mobile-App>.

<https://github.com/kimmu/Calendar-Hub-Mobile-App/blob/master/01-Project%20Documents/Project%20Description%20-%20CalendarHubMobileApp%20-%20BorjaPilipinaValencia.pdf>

Document Purpose:

This document serves as a brief description of the project's target functionalities and features, .

Target Audience:

Anyone who is interested in reviewing the project.

Revision Control:

<i>Revision Date</i>	<i>Person Responsible</i>	<i>Version Number</i>	<i>Modification</i>
09/05/17	Borja, Kim	1.0	Initial Document

Project Title: Calendar Hub Mobile App

Description: The purpose of the project is to create a mobile client for an existing website application called Calendar Hub. It is an online calendar and planner which aims to help students, in particular, organize academic tasks. Through the Calendar Hub Mobile Application, students can now use the same functionalities of the website application in a more convenient way.

Context Diagram:



Entities:

User – anyone who uses the mobile application; responsible for inputting events in the calendar.

Major Inputs:

1. Account and User Information – needed for the creation of user account
2. Calendar details – a name and description for creation of a calendar or a group of events
3. Event details – event name, date, and other information for creation of an event under a calendar

Major Outputs:

1. User Account – an account for using the functionalities of the mobile application
2. Calendar of Events – viewing of the events entered by the user

Major Functionalities:

1. Create/Delete/Edit a user account
2. Create/Delete/Edit a calendar
3. Add/Remove a calendar for viewing
4. Create/Delete/Edit an event

