# CoUPon: Check Out UP Orgs Now! A UPD student organizations interface

# Submitted to:

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

Submitted by: Araya, Carl Comia, Camille Florita, Nikki

In partial fulfillment of Academic Requirements for the course CS 191 Software Engineering I of the 1st Semester, AY 2017-2018

System: CoUPon Page 1
Version: 1.0 Group: 2

# Unique Reference:

The documents are stored in the GitHub Repository Link: <a href="https://github.com/carlaraya/CoUPon">https://github.com/carlaraya/CoUPon</a>

File reference in Github:

https://github.com/carlaraya/CoUPon/blob/master/01-Project%20Documents/Project%20Description%20-%20CoUPon%20-%20ArayaComiaFlorita.pdf

# **Document Purpose:**

The document is to provide a brief description of the project, CoUPon. It also aims to define the scope and goals of the said project, as well as its major functionalities.

# Target Audience:

- UP Diliman student organizations that can benefit from a wider reach, and want to make their app process easier
- UP Diliman students that want to know about and apply to various student organizations in UP Diliman

#### **Revision Control:**

Revision Date	Person Responsible	Version Number	Modification
09/05/17	Carl Araya	1.00	Initial Document
09/06/17	Araya, Carl Comia, Camille Florita, Nikki	1.01	Establishment of Project Description
09/06/17	Comia, Camille	1.02	Added file reference of Project Description in Github

System: CoUPon Page 2
Version: 1.0 Group: 2

Project Title: CoUPon

Description: CoUPon is a website that aims to provide information about student organizations in

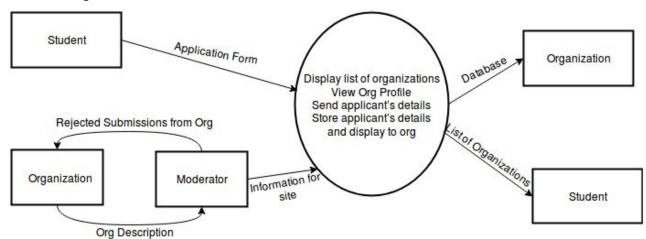
University of the Philippines Diliman. Student organizations can add description about

their organization, as well as showcase some of the activities they do.

Any UPD student who visits the site can sign up in the organization of their choice.

Their information will be sent to the respective orgs for contact details.

# Context Diagram:



## Entities:

#### Organization

The student organization provides information about their org as well as activities they want to showcase. The organization will also receive the data for future references from students who are interested to join the organization.

## Student

Any UPD student can visit the site and view the details about the organization they are interested in. Should they wish to apply, they can fill out the form so that the organization can contact them should the application process begin.

#### Moderator

At the start of this project we, the software engineers, will be the moderators of the website. Moderators monitor the website to ensure that all information shown agrees with the rules and regulations of the university. The moderators are also the ones who the organizations will be in contact with should they wish to modify the information on the website.

# Major Inputs:

## Org description

- Members of the organization send to the moderator descriptions about their org, including name, short description, mission, vision, "tambayan" location, contact details, and more.
- The moderator verifies that the received information complies with UP's rules and regulations.

System: CoUPon Page 3 Version: 1.0 Group: 2 After that, the moderators update the website with new information.

- Application form
  - If a student wants to apply for an org, they can fill out an application form that will ask for their name, student number, course, email address, and other contact details.

# Major Outputs:

- Org profile
  - The org's description from the input is displayed on the site where students can view them.
- Database of applicants' details
  - A compilation of student applicants of the corresponding organization and the personal information the applicants have provided in the application form.

# Major Functionalities:

- Display list of organizations
- View org profile
  - When an organization is clicked, a panel shows up with the organization's details, including name, short description, mission, vision, "tambayan" location, contact details, and more.
- Send applicant's details
  - The panel also has a sign up form where students can submit their name, student number, course, email address, and other contact details.
- Store applicant's details and display to org
  - All submissions are stored in a database and displayed to the respective org so that they can keep track of who are interested to apply.

System: CoUPon Page 4
Version: 1.0 Group: 2