

# **CoUPon: Check Out UP Orgs Now!**

## **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:  
Araya, Carl  
Comia, Camille  
Florita, Nikki

In partial fulfillment of academic requirements  
for the course  
CS 191 Software Engineering I  
of the  
1<sup>st</sup> Semester, AY <2017-2018>

**Unique Reference:**

The documents are stored in the <https://github.com/carlaraya/CoUPon>.

[File Reference in GitHub, preferably link.]

**Document Purpose:**

The purpose of this document is to lay out the specifications of this use case, 4.0 Provide Application Form, using a scenario table and an activity diagram.

**Target Audience:**

- Prof. Ma. Rowena C. Solamo
- Present and future developers of the project, CoUPon.

**Revision Control***History Revision:*

<b>Revision Date</b>	<b>Person Responsible</b>	<b>Version Number</b>	<b>Modification</b>
10/08/17	Carl Araya	1.0	Initial Document
10/11/17	Carl Araya	1.1	Continuation of filling out the document

**Use-Case Name:** 4.0 Provide Application Form

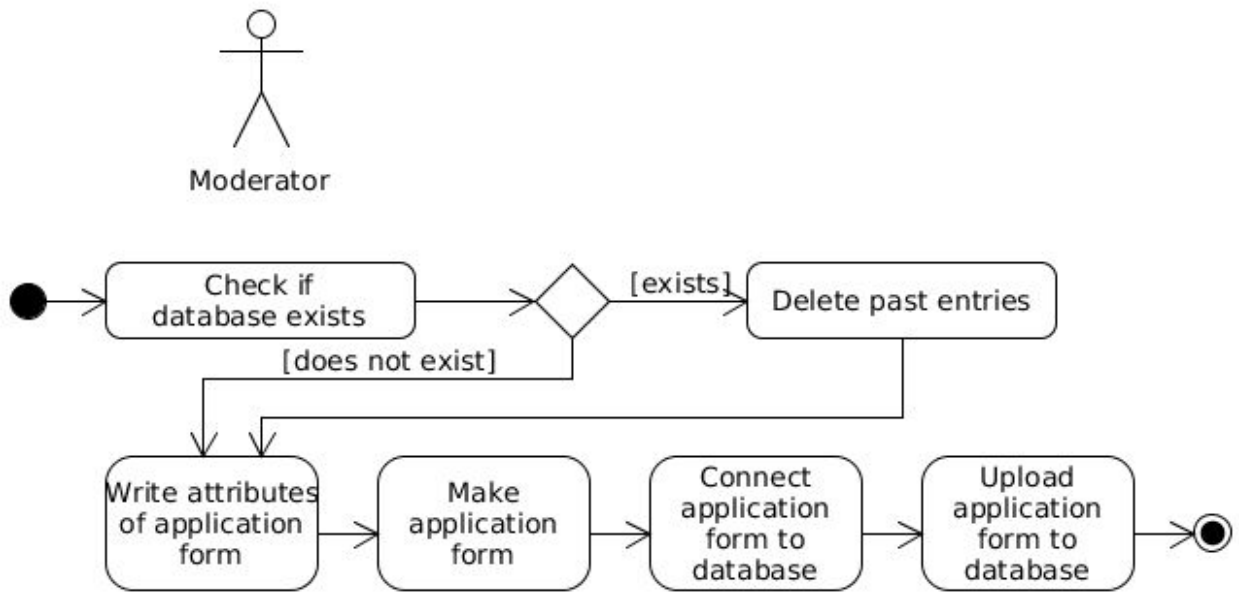
**Description:** Use case 4.0 describes in detail the flow of events and the functionalities involved in providing the application form. If a database exists already, the previous form entries are deleted. Then a new form is created and uploaded to the website.

**Preconditions:** NONE

**Flow of Events:**

<b>Scenario Name</b>	<b>Description</b>
Scenario 1 No database exists yet (Basic Flow)	<ol style="list-style-type: none"><li>1. Write attributes to application form (The attributes should include name, org interested, student number, year standing, degree program, contact details)</li><li>2. Make application form</li><li>3. Connect application form to database</li><li>4. Upload application form to site</li></ol>
Scenario 2 Previous database already exists	<ol style="list-style-type: none"><li>1. Delete past entries</li><li>2. Proceed to scenario 1</li></ol>

*Activity Diagram of the Flow of Events:*



*Postcondition:* NONE

*Relationships:* Required to be accomplished first before use case 5.0 can be used

*Special Requirements:* NONE