CS/IT 490 WD: Group Project – Project Plan, 1/2

Total points: 15

Due: Thursday, 2013-08-29 by 11:59 pm
Turn-in: Upload to your team's project repository

The Project Plan will be an outline of your project. However, throughout the semester you will be able to add and remove features as you figure out what will fit best into your schedule. Remember that all projects should lend themselves to having a database and server-side scripting.

Please type up in a .docx, .odt, .txt, or .md file and upload to your team's repository.

## **Outline**

Project Plan should contain:

- 1. Team name, name of all members
- 2. The Project:
  - 1. Project name
  - 2. Type of website
  - 3. Intended audience(s)
- 3. Features
  - 1. Brief description
  - 2. Relative size (large / medium / small)
- 4. Tentative Sprint Breakdown

#### **Features**

Features should contain all of the core features your team can think of. This can range from "Employee Control Panel" to "Image Gallery" to "Shopping Cart & Item adding". You can break these features down further in Sprint plans.

Try to include all features relevant to the project.

### **Tentative Sprint Breakdown**

There will be four sprints throughout the semester. Try to approximate what features may be worked on each sprint, trying to make sure all features are accounted for. Assume sprints might be laid out as such:

- 1. HTML and basic CSS
- 2. CSS and basic PHP
- 3. PHP and basic MySQL
- 4. MySQL and JavaScript

During each sprint plan, you can always change these up as needed; this is just a tentative plan. Remember that there should be enough work for each person to work on each sprint. This can be one or more items per sprint.

# Grading Rubric

### General

1	2	3	4	5
Project scope is too large to complete in the semester, or project scope is tiny and requires more features.	х	Project size is mostly good; some features may need to be cut or added.	х	Project is scaled to be the right size to complete within the semester.

Total points: 15

### **Feature List**

1	2	3	4	5
Feature list barely thought out; contains generic information.	Feature list is OK; Bare minimum or very-broad view of features.	I .	Feature list is good; may be missing smaller details.	Feature list is well thought-out, covering most or all of the scope of the project.

**Tentative Sprint Breakdown** 

1	2	3	4	5		
Not all features accounted for in each sprint, or absolutely no balance.	х	Feature allocation is good; may be some concerns for balance.		All features assigned to all sprints; division of tasks is manageable.		