

Group Project

Spring 2016

Phase 1: Choose a topic and group members 10%

- Turn in the list of member names (4 to 6 members per team – confirmed by instructor),
- Proposal of the project: Proposal should describe followings:
 - o Purpose of the website
 - o Features of the website
 - o Reference websites: annotate features you are planning to use from the reference.
- Requirements of your final website are to use dynamic web page creation using PHP and JavaScript. Information should be stored using MySQL database.
- **Due: 3/21 class time.**

Phase 2: Mid-progress report 20%

- 1 page report of finding
- Design of the website and database should be completed
- SVN set up for each team should contain current website and progress report.
- **Due: 4/6**

Phase 3: presentation of the technology 70%

- **Due: 5/2**
- Class presentation with slide highlighting the benefit of the technology researched.
- Implementation of the technology for the demonstration.

Each person in the group will be graded separately.

1. Once the project starts each person in the group will be expected to keep a time sheet. It is very important to do your share of the group project. You should keep time (date) and duration (in hour) and a short description of the work. (5%)
2. Each group will keep a record of the minutes for every group meeting. (5%)
 - a. The minutes will give a detailed report of what decisions have been made regarding the project. This should contain the date and duration of the meeting.
 - b. The minutes will also outline what part of the work was assigned to each team member.
 - c. For each project assignment, only one copy per team will be turned in to be graded.
 - d. Each member should take turn to record the minutes; the responsible member name should be clearly listed in the minute.
- Based upon this one copy and the audit trail found in the time log and the minutes and the information found in the assignment hardcopy, grades will then be assigned to each of the individual team members. (10%)
- Team rubric evaluation (below) will be conducted.
- Efforts will be made to validate and verify any problems before assigning assignment grades.

The group project will be graded based upon the following criteria:

- The system: correctness of each component and algorithm, efficiency of code, readability, documentation. (40%)
- Presentation: evaluation of presentation done by teacher and class. (25%)
- Participation of individual: based on teamwork assessment, time log and minutes. (25%)

Project evaluation form

Project being graded	Evaluator (your names)

Each team will grade ALL other team's project. You should grade with respect to the following form

	strongly disagree ← → strongly agree				
	1	2	3	4	5
Materials are well presented.					
Project specification (your role) is explained clearly					
Project specification is implemented well					
Overall performance is good					

Comments: If you like to justify some of your marks please explain here.

We will also use THE TEAMWORK ASSESSMENT RUBRIC

http://mtsu.edu/csc/forms/MTSU_CSCI_TEAMWORK_RUBRIC_4_14_2011.pdf