

EECS 428
Web Computing
2006 Spring Semester

Final Project: Proposal

Due March 24

A major component of EECS 428 is the final project. In this assignment, you will answer a few questions about your plans and organization for the final project. *This assignment will not contribute to your grade*: any feedback is solely meant to help you organize for the project.

1. Give the name(s) of student(s) that will be collaborating on this final project. Both individual and group projects are accepted. For each group, submit only one project proposal.

There are two types of projects: those proposed by students and those suggested by the instructor.

2. Do students propose this project or would you prefer the instructor to suggest a project? If you'd like the instructor to suggest a project, you can skip the remainder of the assignment. Assuming that you prefer to work on a student-proposed project, give a description of the project. In particular, answer the following questions.

3. Give the title of your project.
4. What is the background of the project? E.g., is it a congestion control project? An HTTP project? A caching project? What is the state of the art in the project area? How is the project relevant to Computer Networks? Give background to motivate the project – you can adapt it from the textbook or from other sources.
5. What are the broad goals of the projects? What do you expect to learn from the proposed project activity?
6. What are the specific goals of the project? The specific goals are clearly quantifiable aims that can be factually accomplished and that altogether contribute to the achievement of the broad goal.
7. Which resources (hardware, software, other) will you be using for the project? Explain why these resources are adequate and appropriate for the project. When and in what capacity will you have access to these resources?
8. Give a plan for the project. Project plans are often tentative – this is an accepted fact. However, you should make an effort to be as specific as you can. For example, you could say that in phase 1 (start date-end date), you will implement x, and in phase 2 (start date-end date), you'll run y. If the project involves multiple students, discuss student coordination.
9. What will you turn in at the end of the project for evaluation?

Feel free to present any additional description or motivation in addition to the questions above. You will receive feedback on the proposed project. Such feedback is meant to help you complete a better project and will not contribute to your grade. Consult the class Web page for notes, comments, FAQ on this assignment.