

ICS 571 – Client-Server Programming – Fall 2015

Research Paper/Programming Project

As a course project (weight 15%), you must choose a problem on the areas of *Cloud Computing, Internet Protocols/Applications* that can serve as:

- 1) A research topic OR
- 2) A programming project.

You have to do a 20 min. PowerPoint presentation that demonstrates a good understanding of the problem and the proposed solution(s) and/or programming implementation.

The proposal must be **on a focused specific topic**. It must have: Problem Statement, Summary Description, a minimum of 2 Recent Journal or Conference papers; for a programming project, the references must be for open-source projects that are of direct relevance to your project.

References must be directly relevant and available on the web.

Topic Selection and Proposal Submission (include URLs for the references): Nov. 12, 2014

Submission of presentation and related papers/program code: Dec. 31, 2014

Grading Criteria:

Project Proposal	3
PowerPoint Presentation in class (25 min) *	9
Submission **	3
Total Points	15

* Graded for effort, clarity, organization, handling of questions

**A soft copy of Presentation, Source Code and References.

Important Note: You have to work individually. Programming Projects with innovative ideas or some major improvement on the work of others will receive bonus points (2-to-5%).