

CS 665

Semester Project Proposal Guidelines

Prof. Dietrich

Proposal due Feb 3, 2009, 6:15pm

Abstract

This is a suggested "shell" for your proposal. Expected length is 2-4 pages long.

1 Project summary

Please provide a quick summary of your project here. Write two or three paragraphs explaining the high-level goals and objectives, similar to what you provided for the initial idea approval.

2 Motivation for the project

Expand here on the previous section, providing more detail on why this problem is interesting, while citing previous work and implementations. Point out the network forensics focus.

3 Approach

How you plan to approach the problem. This should be a longish section. What resources will you be using, if any? E.g. WRT54G, Soekris box, network connection, computing/scalar cluster, public or private network traffic data sets, etc. Note that it can certainly be a purely theoretic approach.

4 Expected outcomes/deliverables

State some primary and secondary outcomes, e.g. what you will achieve by the end, and what you would like to achieve beyond the initial focus, given solid progress.

5 Division of labor

Clearly state how the work will be divided up fairly between the project partners, if applicable. If working alone, this is not necessary.

6 Timeline

Provide a timeline for the projects, broken down by week up to Mar 3 and Apr 28, the project I and II due dates, respectively. Initially, the focus will be on project I. You can refine project II later.

If you would like to learn to write the proposal or report in L^AT_EX3, please check out www.tug.org and www.latex-project.org/guides.