**Machine Learning CS 582: Guidelines for Project Proposal Outline**

* Project title
* Data set
* Project idea.  This should be approximately two paragraphs.
* Software you will need to write.
* Papers to read.  Include 1-3 relevant papers.  You will probably want to read at least one of them before submitting your proposal.
* Teammate: will you have a teammate?  If so, whom?  Maximum team size is two students.
* What will you complete by the Tuesday of 4th week?  Experimental results of some kind are expected here.
* References