## Statistical Computing Guideline on Final Project

- 1. Choose a proper project topic.
  - 11. Describe two articles in statistics literature that report Monte Carlo studies. Or find two topics related to statistical computing.
  - 12. Design a plan to replicate and extend one of the two studies.
  - 13. Feasibility study software, etc. Conduct study, write report.
- 2. Conduct the study.
  - 21. Prepare webpage preliminary report.
  - 22. Review and critique a fellow student's paper.
  - 23. Revise paper based on review.
  - 24. Final report on Web and class presentations.
- 3. Grading: It will be graded on design and conduct of the study written report presentation critique of fellow student's draft report.
- 4. Reference: Refer to webpage of *Computational Statistics* taught by Prof. Gentle at George Mason University on 2002. http://science.gmu.edu/~jgentle/csi771/02f/