Research Paper Summaries / Final Project Instructions

Parallel Computing
CIS 410/510
Department of Computer and Information Science

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UNIVERSITY OF OREGON
Graduate Student Research Summaries

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Final Project Instructions – Code

- Objectives
  - Project code should show the use of parallel technologies (OpenMP, CilkPlus, or TBB)
  - Program should be (hopefully) working to the extent that it demonstrates something interesting in respect to your proposed project
  - Results from both functional and performance experiments should be provided
Final Project Instructions – Report

☐ Report organization:
  o Introduction
  o Design and objectives
  o Development approach and implementation
  o Experiments and performance
  o Lessons learned
  o Conclusions

☐ Target 15-20 pages total
  o 1” margins
  o 11-point font
  o 1.5 line spacing
Final Project Instructions – Presentation

- Each group will have a minimum of 20 minutes to present their project
- The presentation can follow the same organization as the report, but it is not necessary
- A demonstration can be included, but it is not required
- We might decide to hold the final class in the lab so that demonstrations can be given