

Mark Sheet for CIS415, Extra Credit Project

DuckID: yuanw

Penalty (%):

Total Marks:

Final Mark: 0

Part 1: report (10 marks)

_____ Report is consistent with behaviour of program (10)

Part 2: fileCrawler (+ other classes, if provided) (90 marks)

- _____ workable solution (36)
- _____ correct argument processing (4)
- _____ correct processing of CRAWLER_THREADS (2)
- _____ successfully compiles (2)
- _____ compiles with no warnings (2)
- _____ reasonable, concurrency-safe class used for Work Queue (4)
- _____ reasonable, concurrency-safe class used for Another Structure (4)
- _____ efficient mechanism for determination when no more directories (5)
- _____ efficient mechanism for determination when worker threads have finished (5)
- _____ works correctly with the files in the 'files' directory tree (4)
- _____ works correctly with the files in an unseen directory tree (4)
- _____ runtime performance with 1 worker on 'files' directory tree similar to single threaded implementation (9)
- _____ runtime performance on unseen folder first improves, then degrades as the number of threads is increased (9)

Comments:

- You were supposed to package your files in a directory that had the same name as your duckid, yuanw; you did not do this. I had indicated that I would not mark any submissions that did not follow the instructions with respect to the structure of the zipped tar archive.