COMP 322 Lab 11

Java Threads
April 1, 2015

Lab 11 Tips

1. You need to write code in two files for today's lab:

    NQueensThreads.java & SpanningTreeAtomicThreads.java

2. Unit tests will pass even before you make any changes (since we provide you with a sequential solution to each of the problems.) <u>You should test again after implementing Java threads.</u>
3. When you log in STIC, <u>make sure you get your execution time by using sbatch rather than just running on the login node.</u>
4. The spanning tree programs may take a while to generate test graphs.
5. If you add support for cutoff values in SpanningTreeAtomicThreads.java, make sure you also do that for the HjLib version as well for fairness.