Each assignment is graded over a series of categories. You will be judged on a scale of 1-4 for each criterion, where a 1 corresponds to a 60%, a 2 corresponds to 75%, a 3 corresponds to 90%, and a 4 corresponds to 100%. If there is no work for a criterion or it is clear that even a minimal amount of effort was not put in, you will receive a 0% for that section of the assignment.

The following is a tentative idea of what we are looking for in Assignment 5. This may change before final grading, but gives criteria to aim for with your submission. A "4" in a category requires all requested elements to be present. Missing elements will result in a lower grade.

Code Style (20%):

Based on a random sampling of the test code, we are looking at:

- Consistent bracketing and tab/spacing style
- Descriptive variable, method, and class names
- JavaDocs present and used correctly
- Sufficient comments to understand code (if in doubt, show it to someone not on your team and ask them if they understand the code or ask us)

Missing any one results in -1 to score for that section.

Test Cases (60%):

- Major system functionality tested
- Both "happy path" and error cases tested
- Test I/O sufficiently detailed
- Success/failure conditions well-defined
- Pre/post conditions well-defined (proper use of initialization and tear down)
- At least 80% code coverage achieved on all classes.

Reports (20%):

- Test execution report included and complete.
- Report notes why any tests failed and what code changes are needed to result in a pass verdict.
- Code coverage report included and complete.
- Justification exists for uncovered elements.