Pre-Class Reading

Static analysis with the Intellij Static Analyzer

Here is a list of materials you will need to read in preparation for the next lab period. Read everything carefully to make sure you understand the concepts presented here. There will be a quiz on this material at the beginning of class.

Readings

Static Analyzer

What is a Static Analyzer
https://en.wikipedia.org/wiki/Static_program_analysis

(you can stop reading when you get to the "Managing Static Code Analysis" section)
https://www.jetbrains.com/idea/docs/StaticCodeAnalysis.pdf

Running Inspections
An overview of how inspections are run using the static analyzer
https://www.jetbrains.com/help/idea/running-inspections.html