

team-21

Functionality	Application works fine, but only single file comparison is supported. Handles variable renaming, for and while loops well.
UI/Usability	The terms used for column names could have been better.
Installation	Easy to install.
Code Review	<ul style="list-style-type: none">• Visitor pattern was used.• While the documentation is quite detailed - AND THIS IS VERY, VERY GOOD, the javadoc could be more informational about authors and such.• In HashMap, @param compilationUnit and then a signature public ASTNodeVisitor(CompilationUnit compilationUnit) isn't as helpful as @param node This is the node returned by the AST node visitor. in public void calculateNodeVals(ASTNode node). This said, why are you commenting on where this parameter is coming from?? Not the biggest point, but...• in PlagiarismDetector.java calculateDifference, the counters could be more expressive, which would make understanding this method easier.• did only Chaitanya and Ankita write code?• in LineCounter.java, getResult() could be refactored. Also, returning 0 or -1 is very C'ish. Why isn't this Boolean or passing back an object?• in Constants.java, these constants should be in a configuration file.• lots of tests, good! But the documentation could be more expressive.
Documentation	Good Readme
Tests	Tests are of good quality. Many cases were covered.
Process	The team worked as pairs of 2. One pair on front end and one pair on backend. Upon contacting the team I learnt that they were pair programming so number of commits would not be a good measure.
HW5 Responses	70 issues closed before HW5 deadline.
Other	Good work
Final Score	94