



Compared!

Testwell CTC++ vs. JaCoCo

Testwell CTC++ is a Code Coverage Analyzer for C, C++, Java and C# provided by Verifysoft, combined with qualified support, technical consulting and training.

JaCoCo is an open-source Coverage Analyzer for Java.

Feature Comparison

	Testwell CTC++	JaCoCo
Coverage Levels	Function Statement & Line Decision/ Branch Condition MC/DC Multicondition	Byte Code Instruction Line Branch (Byte Code, for if and switch)
Instrumentation	Source Code	Byte Code
Reporting	Reports for original source code the developer knows – by design. User-friendly reporting for the evaluation of conditions and their combinations.	A mapping to original source code is necessary, but dependent from debug information. Rough reporting entities due to the byte code/ debug approach.
Languages	C, C++, Java, C#	Java
Documentation & Support	Strong, qualified support offered by Verifysoft and its partners. User-oriented Web Help .	Open-source community offering technical documentation and a Google group for support.