

Published on *InfoWorld* (<http://www.infoworld.com>)

[Home](#) > [News](#) > [Application development](#) > [Code analysis](#) > Klocwork tunes software code analysis suite for... > Klocwork tunes software code analysis suite for agile projects

## Klocwork tunes software code analysis suite for agile projects

By [Paul Krill](#)

Created 2009-11-16 07:00AM

Klocwork will ship later this month version 9.0 of its Insight Pro product for [source code analysis](#) [1], which the company says offers capabilities for agile programming projects.

Offered as a suite of tools, Insight Pro analyzes code for memory and resource leaks, buffer overflows, and security vulnerabilities. With version 9, Klocwork is "stepping outside of the traditional realm of just finding bugs," said Gwynn Fischer, CTO at Klocwork.

[ [Keep up with the latest code analysis news with InfoWorld's code analysis page](#) [2]. ]

Capabilities in version 9.0 are intended to agile developers, who have to produce working code within a short time, Fisher said.

Collaborative code review in the release enables code to be reviewed by an architect or team leader. An RSS feed notifies developers of code that is ready for review.

"All code is made available to everybody," Fisher said. "Anybody can take part in the review of that code at any time."

Also featured is a database of semantic information about a user's code base. The database can be used to conduct data flow analysis to find defects in code.

**WOULD YOU LIKE  
YOUR UNIFIED  
STORAGE TO BE  
20% MORE EFFICIENT?**

YES  NO

Get the straight story now [▶](#)



**EMC<sup>2</sup>**  
where information lives®

Version 9.0 offers code refactoring, for building code that is maintainable and functionally divided so the next developer who looks at it can tell what the code does. "The code becomes self-documenting," Fischer said.

Available on Thanksgiving, version 9.0 also can be used in non-agile environments, such as waterfall projects.

Pricing for version 9.0 costs about \$1,700 per user for one year.

*This story, "[Klocwork tunes software code analysis suite for agile projects](#) <sup>[3]</sup>," was originally published at [InfoWorld.com](#) <sup>[4]</sup>. Follow the latest developments in [application development](#) <sup>[5]</sup> at [InfoWorld.com](#).*

[Developer World](#) [Code analysis](#)

**Source URL (retrieved on 2010-07-15 09:56AM):** <http://www.infoworld.com/d/developer-world/klocwork-tunes-software-code-analysis-suite-agile-projects-401>

**Links:**

[1] <http://www.infoworld.com/d/developer-world/open-source-code-examined-563>

[2] <http://www.infoworld.com/t/code-analysis?source=fssr>

[3] <http://www.infoworld.com/d/developer-world/klocwork-tunes-software-code-analysis-suite-agile-projects-401?source=footer>

[4] <http://www.infoworld.com?source=footer>

[5] <http://www.infoworld.com/d/developer-world?source=footer>