Site Search



Why Coverity	Products	Services	Customers	Company	TRY	COVERITY FOR FREE

Community Careers Support Contact Resources Global

Coverity Launches Code Spotter[™] in Free Beta Version to Speed Defect Detection in Java Code

Coverity, Inc., a Synopsys company (Nasdaq:SNPS), today announced the launch of Coverity Code Spotter™, a cloud-based service enabling developers to find hard-to-detect defects in Java code. Built on Coverity's static code analysis technology, Code Spotter is available for free to the software development community during the beta period.

Using Code Spotter, developers can upload as much Java source code as they would like to the service. The service is designed to find the most common and critical issues in Java code bases, including resource leaks, race conditions, concurrency issues, control flow issues, null pointer dereferences, issues detected by the open source FindBugs tool, copy and paste errors, and many other software defects resulting in incorrect or unpredictable program behavior.

"There are more than six million professional software developers in the world writing at least 60 million lines of code every day, which means the need for a simple-to-use, lightweight process for testing software quality and security has never been more critical," said Dennis Chu, senior product manager for Coverity. "With Code Spotter, we've aimed to do just that by expanding our SaaS offerings to provide even more developers across the globe with tools that make it easier to produce high-quality software."

Code Spotter works by integrating with developers' build systems. It intercepts and compiles the source code files that are part of a project, and then uploads them to the Code Spotter servers for analysis. Once the analysis job is complete, developers can examine the results on the Code Spotter website or download the results for review locally.

Additional highlights and features within Code Spotter include:

COMPANY

Overview				
News Articles				
Press Releases				
Events and Webinars				
Partners				
Awards				
Careers				
Contact				

1 of 3 11/26/2014 05:34 PM

Coverity Launches Code Spotter[™] in Free Beta Version to Spe...

http://www.coverity.com/press-releases/coverity-launches-code...

Eclipse plugin – provides intuitive access and usage within the integrated developer environments

Maven plugin – enables simple job submissions

GitHub integration – sign up for and access Code Spotter with your existing GitHub accounts

Code Spotter in beta is currently available for Java projects. Coverity plans to support other languages in the future as it further expands its presence in the cloud.

Additional Resources:

Sign up for a free Code Spotter account

Preview Code Spotter at the Coverity booth (#5004) at JavaOne in San Francisco, Sept. 28–Oct.

Read our Software Testing blog

TRY COVERITY FOR FREE

SCHEDULE A DEMO

(800) 873-8193

info@coverity.com

PRODUCTS	HELP AND RESOURCES Technical Support	GET STARTED COMPANY Try Coverity for Free		COMMUNITIES Coverity Community		
	Education	Schedule A Demo		Coverity Developer Forums		
	Resource Library	Contact Sales		Coverity Security Research Laboratory		
	Coverity Scan					
	Academic Program					
	Software Testing Blog			COVERITY GLOBAL		

2 of 3 11/26/2014 05:34 PM

Coverity Launches Code Spotter[™] in Free Beta Version to Spe...

http://www.coverity.com/press-releases/coverity-launches-code...

Coverity Code Advisor

Overview

China

Coverity Test Advisor –

News Articles

Japan

Development Edition

Press Releases

Coverity Test Advisor – QA Edition

Events and Webinars

Coverity Policy Manager

Partners

Coverity Connect

Awards

Coverity SAVE

Careers

SDLC Integrations

Contact

© 2014 Synopsys, Inc. | Synopsys Terms of Use | Acceptable Use Policy | Privacy Policy | End User Licenses | Contact | Site Credits

3 of 3 11/26/2014 05:34 PM