

Release Notes

FortiDevSec 24.2.0



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FortiDevSec 24.2.0 Release Notes

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Change Log

Date	Change description
2024-06-28	FortiDevSec version 24.2.0 release document.

Introduction

FortiDevSec is a cloud-based automated application security tool that performs intensive and comprehensive scans for an accurate vulnerability assessment of your application. It integrates continuous application security testing into major DevOps Continuous Integration (CI) Continuous Deployment (CD) environments, embedding itself into the process of developing and deploying applications to evaluate and detect security gaps that you can mitigate/remediate in the course of the Software Development LifeCycle (SDLC). The automated scanning process resides in your CI/CD pipeline and allows you to scan your applications without manual intervention and is completely non-intrusive with no disruptions to your setup. The easy-to-understand application security assessment approach of FortiDevSec allows you to build secure applications and involves a simple 3-step procedure that facilitates application scanning with minimal know-how of the application security domain. For detailed product overview, configuration, and usage procedures see the *FortiDevSec User Guide*.

What's New

This release of FortiDevSec includes the following new features.

Feature	Description
SAST scanner	Added a new and improved custom C and C++ scanners. Note: Findings from older scanners are incompatible and will no longer be displayed. If you require this data, export it before rescan. Additionally, this may impact security metrics and vulnerability status displayed in the user interface.
Analytics	The <i>Analytics > Organization Level</i> page now offers the ability to export organization level analytics reports in PDF format.
FortiDevSec VSCode extension	The FortiDevSec VSCode extension is now available on <i>Visual Studio Marketplace</i> .

Note: Scanner docker images must be updated using `docker pull <image>` command to the latest version to use the new features.

Product Integration and Support

The following table lists the latest supported/tested web browsers for FortiDevSec version 24.2.0:

Item	Supported version
Web browser	<ul style="list-style-type: none">• Microsoft Edge version 122.0.2365.92 (Official build) (64-bit)• Mozilla Firefox version 124.0 (64-bit)• Google Chrome version 122.0.6261.129 (Official Build) (64-bit)• Apple Safari version 17.4 <p>Other web browsers may work correctly but Fortinet does not support them.</p>

Resolved Issues

The following issues have been resolved in FortiDevSec version 24.2.0.

Issue ID	Description
967598	DAST configuration in fdevsec.yaml file is commented when FortiDAST scan is configured through GUI plugin.
1048370	FortiDAST Proxy Server IP mismatch in User Guide.

Known Issues

The following are known issues in FortiDevSec version 24.2.0.

Issue ID	Description
1012904	JFrog CI integration with GitHub/GitLab is not populating Branch ID and Commit ID.
1011283	Few charts in Analytics section are not displayed in Mozilla Firefox and Safari browsers.
891704	Scans initiated from the master user account on subuser's account fails if the subuser has not logged in to FortiDevSec GUI at least once.
1049531	Inconsistent vulnerability count in <i>Analytics >Organization Level >Top Vulnerable Apps</i> section for demo accounts
1050034	Vulnerability Compliance chart missing in organization level PDF report for some users.

