

Release Notes

FortiDevSec 23.2.a



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FortiDevSec 23.2.a Release Notes

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Change Log

Date	Change description
2023-05-16	FortiDevSec version 23.2.a release document.
2023-06-02	Updated What's New section.

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
Supply Chain Threats	The FortiDevSec SCA scanner can now scan and report supply chain threats within your code. Note: FortiDevSec SCA currently detects Supply Chain threats only from Python OSS ecosystems.
Identity & Access Management (IAM)	Added support for FortiCloud IAM services.
External Identity Provider (IdP) Authentication	Added support for integration of third-party IdP services.
Software Bill of Materials (SBOM)	FortiDevSec Software Composition Analysis(SCA) scan results now includes SBOM, which is a detailed inventory of all the third party and open-source components used in your product.
Java scanner enhancements	Added a new and improved custom Java scanner with enhanced feature of pure source code scanning without compilation. Note: Older Java scanner results will be retained for sometime to allow backing up/configuring your scan results on Jira.

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 23.2.a:

Item	Supported version
Web browser	<ul style="list-style-type: none">• Microsoft Edge version 112.0.1722.39 (Official build) (64-bit)• Mozilla Firefox version 112• Google Chrome version 112.0.5615.50 (Official Build) (64-bit)• Apple Safari version 15.5(17613.2.7.1.8)
Other web browsers may work correctly but Fortinet does not support them.	

Resolved Issues

The following issues have been resolved in FortiDevSec version 23.2.a.

Issue ID	Description
902497	The FortiDevSec dashboard displays an incorrect application status of <i>Scan in Progress</i> despite the scanning being completed, thereby restricting the initiation of new scans.
876413	[FortiDAST Proxy] Scan fails when FQDN of the internal asset is used as target.

Known Issues

The following issues are known in FortiDevSec version 23.2.a.

Issue ID	Description
861630	The FortiDAST asset scan configuration details can only be added by logging in to FortiDAST after performing the initial scan.
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.
911613	The Software Bill of Materials (SBOM) result does not appear on the GUI when the name field begins with the '@' symbol.
913146	When an IAM user attempts to log in, they are redirected to the email verification page even though their email has already been verified.
912058	The filter options for the Software Bill of Materials (SBOM) display both values and links instead of displaying only values.

