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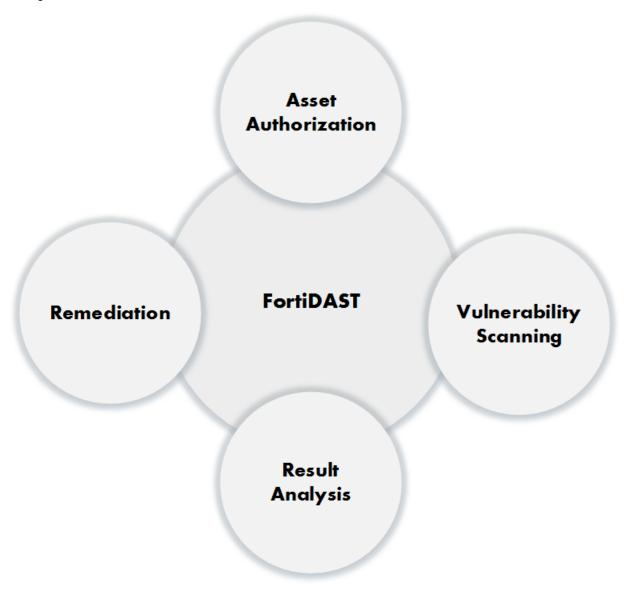
Change log

Date	Change description
2023-01-23	FortiDAST version 23.1 release document.

Introduction

FortiDAST is a cloud enabled service that performs vulnerability assessment and penetration testing through an intensive process of comprehensive and criteria based automated scanning and analysis. It adopts an organised technical approach of assessing your web applications running in an HTTP/HTTPS environment, to identify loopholes and vulnerabilities. Penetration testing (pen-testing) is the process to explore and exploit security vulnerabilities in an application using various malicious techniques to discover security gaps; securing your network and assisting in suitable remediation steps for the identified susceptibilities.

The goal of FortiDAST is to provide an easy-to-understand and non-intrusive evaluation of the security posture of your web applications. The outcome is an accurate and detailed vulnerability assessment report with a high vulnerability detection rate that facilitates appropriate measures for remediation and further network penetration testing.



This diagram lays down the building blocks of the FortiDAST vulnerability assessment and penetration testing service.

This document provides a list of new features and product integration information for FortiDAST version 23.1. Review all sections of this document before you use this service.

Product integration and support

The following table lists the latest supported/tested web browsers for FortiDAST version 23.1:

Item	Supported version
Web browser	 Microsoft Edge version 108.0.1462.54 Mozilla Firefox version 108.0.1 Google Chrome version 108.0.5359.125 Other web browsers may work correctly but Fortinet does not support them.

What's new

The following table lists new features in FortiDAST version 23.1.

Feature	Description
FortiDAST	FortiPenTest is renamed as FortiDAST.
CI/CD Integration	FortiDAST proxy now supports scanning in GitHub Actions.
Exploit Engine	Detection of additional CVEs is supported.
Outbreak Alerts	The FortiDAST now displays FortiGuard outbreak alerts identified after performing the application scan. FortiDAST users can navigate to Outbreak Alerts page for in-depth analysis of the vulnerability.

Resolved issues

The following issues have been resolved in FortiDAST version 23.1. For inquiries about a particular issue, visit the Fortinet Support website.

Issue ID	Description
865943	FortiDevSec DAST scan freezes when SSH is disabled between the scanner VM and the Proxy agent.
859105	SSRF vulnerabilities are not detected in the FortiDAST proxy mode.

Known issues

The following issues are known is FortiDAST version 23.1. For inquiries about a particular issue, visit the Fortinet Support website.

Issue ID	Description
646320	Password protected reports do not have working links.
693579	The FortiWeb compatible reports contain Sensitive Data Exposure errors for queries blocked by FortiWeb.
820470	Modules that need to return the WAF Headers are not returning HTTP request headers.
820908	Partial URI rescan stops abruptly.
819333	Scans scheduled monthly are not working.
876413	[FortiDAST Proxy] Scan fails when FQDN of the internal asset is used as target.
876744	HTTP request smuggling vulnerability is not detected.
874824	Blind XXE and Blind RCE vulnerabilities are not detected.
874324	[FortiDAST Proxy] C2 server is not working for FSE scripts.

