



Release Notes

FortiAppSec Cloud 25.1



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Email: techdoc@fortinet.com

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FortiAppSec Cloud 25.1 Release Notes

TABLE OF CONTENTS

Change Log	4
Introduction	5
What's new	6
Product integration and supported web browsers	8
Resolved issues	9
Known issues	10
Change Log	11

Change Log

Date	Change Description
February 27, 2025	Initial release.

Introduction

This document provides a list of new features and changes, and product integration support information for FortiAppSec Cloud 25.1. Please review all sections of this document before using this service.

FortiAppSec Cloud is an advanced, cloud-native Web Application and API Protection (WAAP) platform designed to defend web applications and APIs from modern cyber threats. It delivers a unified security framework that combines cutting-edge threat intelligence, AI-driven detection, and automated response capabilities, ensuring comprehensive protection against evolving attack vectors.

- **Web Application Firewall (WAF)**

Protects applications from OWASP Top 10 threats, zero-day vulnerabilities, and sophisticated Layer 7 attacks with adaptive security policies and real-time threat intelligence.

- **Advanced Bot Protection**

Detects and mitigates malicious automated traffic, preventing attacks such as bot-driven scraping, credential stuffing, account takeovers, and API abuse through behavioral analysis and machine learning.

- **Global Server Load Balancer (GSLB)**

Enhances application availability and resilience by distributing traffic across multiple data centers or cloud environments, reducing latency and ensuring business continuity.

- **Threat Analytics**

Leverages AI-powered analytics to correlate security events across your application stack, filtering out false positives and highlighting critical incidents that require immediate attention.

What's new

FortiAppSec Cloud 25.1 offers the following new features:

WAF

Enhanced Known Attacks

Known Attacks has been enhanced with Extended Mode. This adds additional signatures to every Sensitivity Level but should be used with caution as it may result in higher false positive rates. For more information, please see [Known Attacks](#).

Bot Mitigation Exception Policies

Exceptions (whitelisting) are now supported for Bot mitigation policies. Build granular exceptions based on elements such as client IPs, hostnames and URLs. For more information, please see [Exception Policy](#).

Cloud Deployment Granularity

Application onboarding now allows choosing the Cloud platform and region during WAF onboarding. For more information, please refer to [Onboarding WAF Applications](#).

View Server Health Check Status on Applications Page

You can now view the status of all origin servers for an application under the **Health Check** column on the **WAF > Applications** page. For more information, please refer to [WAF Applications](#).

Log Format for Attack Logs

Attack Logs now support the **Template Name** and **Destination IP** field when **Log Format** is set to **Custom**. For more information on **Attack Log Server** options, please refer to [Log Settings](#).

Splunk URL change

The **FortiAppSec Cloud Splunk Add-On** has been updated with new URLs. For more information, please refer to [Using WAF with Splunk](#).

Region IP Update

Additional scrubbing centers have deployed in the following regions. Please make sure to allow access to your application from the IP addresses listed below.

- AWS ap-southeast-3: Asia Pacific (Jakarta)
 - 16.78.99.255
2406:da19:4a2:1f01:4bfd:3d35:eeea:9960
 - 16.78.217.33
2406:da19:4a2:1f02:f4ff:d71d:bc20:34fe

- 16.78.170.51
2406:da19:4a2:1f01:a2d8:6f29:242:b8d3
- 43.218.33.190
2406:da19:4a2:1f02:621a:ed16:4cea:df5d
- 16.78.206.248
2406:da19:4a2:1f01:4e37:3198:afa2:103f
- 108.137.179.56
2406:da19:4a2:1f02:e03c:7d81:aa91:7c29
- Azure South Africa North (Johannesburg)
 - 4.221.199.162
 - 4.221.192.56
 - 4.221.113.144
 - 4.222.21.210
 - 4.222.18.196
 - 4.222.21.170
 - 10.40.1.10
 - 4.221.143.107

Advanced Bot Protection

Web Portal Improvements

Several pages under **Advanced Bot Protection > [Application name] > Traffic Insights** have been enhanced with additional graphs and navigation elements. For more information on the updated pages, please see [Dashboard](#), [Transactions](#), [Bot Monitor](#), and [Exploration](#).

Attack Query Enhancement

The web portal now includes a page with historical charts and statistics for Attack Query insights. For more information, please refer to [Attack Query](#).

GSLB

Support DNS CAA Record in GSLB

GSLB now supports Certificate Authority Authorization (CAA) records, enabling administrators to specify authorized CAs for their domains. This ensures secure and compliant certificate issuance while maintaining GSLB's high availability and performance. For more information, please refer to [DNS Service](#).

Product integration and supported web browsers

This section lists the product integrations and web browsers supported by FortiAppSec Cloud 25.1.

Supported products for integration:

Product	Tested Versions
FortiWeb	FortiWeb 7.4.3 and later versions
FortiADC	FortiADC 7.4.3 and later versions

Supported web browsers:

- Mozilla Firefox 59 and later versions
- Google Chrome 65 and later versions

We strongly recommend you set either of the web browsers as your default web browser when working with FortiAppSec Cloud. You may also use other (versions of the) browsers, but you may encounter certain issues with FortiAppSec Cloud's Web GUI.

Resolved issues

This release has no resolved issues. For inquiries about particular bugs, please contact [Fortinet Customer Service & Support](#).

Known issues

There are no known issues in FortiAppSec Cloud version 25.1. For inquiries on particular bugs, please contact [Fortinet Customer Service & Support](#).

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