



Release Notes for Cisco Vulnerability Database (VDB) Update 319

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About the Cisco Vulnerability Database

The Cisco vulnerability database (VDB) is a database of known vulnerabilities to which hosts may be susceptible, as well as fingerprints for operating systems, clients, and applications. The system uses the VDB to help determine whether a particular host increases your risk of compromise.

The Cisco Talos Security Intelligence and Research Group (Talos) issues periodic updates to the VDB. The time it takes to update the VDB and its associated mappings on the Firepower Management Center depends on the number of hosts in your network map. As a rule of thumb, divide the number of hosts by 1000 to determine the approximate number of minutes to perform the update.

You can find VDB updates on the [VDB Software Downloads page](#) on Cisco.com.

About the Cisco Firepower Application Detector Reference

The *Cisco Firepower Application Detector Reference* contains the release notes and information about the application detectors supported in the VDB release. For each application listed in the reference, you can find the following information:

- **Description**—A brief description of the application.
- **Categories**—A general classification for the application that describes its most essential function. Example categories include web services provider, e-commerce, ad portal, and social networking.
- **Tags**—Predefined tags that provide additional information about the application. Example tags include webmail, SSL protocol, file sharing/transfer, and displays ads. An application can have zero, one, or more tags.
- **Risk**—The likelihood that the application is used for purposes that might be against your organization's security policy. The risk levels are Very High, High, Medium, Low, and Very Low.
- **Business Relevance**—The likelihood that the application is used within the context of your organization's business operations, as opposed to recreationally. The relevance levels are Very High, High, Medium, Low, and Very Low.

Supported Platforms and Software Versions

This guide relates to Vulnerability Database Updates installed via the following software versions on the following platforms:

Sourcefire 3D System/Firepower System Version 5.x:

- Cisco FireSIGHT Management Centers (formerly Defense Centers)

Firepower Version 6.x:

- Cisco Firepower Management Centers (formerly Defense Centers/FireSIGHT Management Centers)

Supported Detector Types

The following Detector Types are supported:

- application protocol
- client
- web application

Total Applications Supported in Vulnerability Database Update 319

Cisco Vulnerability Database (VDB) Update 319 supports 3,611 applications.

Vulnerability Database Update 319 Changelog

This section describes the changes from VDB 309 (7:32:40 PM on February 8th, 2019 UTC) to VDB 319 (2:24:26 PM on March 21st, 2019 UTC).

Application Protocol Detectors

Total Added:	0
Total Removed:	0
Total Updated	1

Client Detectors

Total Added:	0
Total Removed:	0
Total Updated	0

Web Application Detectors

Total Added:	0
Total Removed:	0
Total Updated	0

FireSIGHT/Firepower Detector Updates

Total Added:	0
Total Removed:	0
Total Updated	6

Operating System Fingerprint Details

Total Added:	2
Total Removed:	0
Total Updated	6

Operating System and Hardware Fingerprint Details

Total Added:	9
Total Removed:	0
Total Updated	0

Vulnerability References

Total Added:	2325
Total Removed:	0
Total Updated	0

Fingerprint References

Total Added:	11
Total Removed:	0
Total Updated	6

File Type Detectors

Total Added:	0
Total Removed:	0
Total Updated	0

Operating System Fingerprint Details:

- Red Hat Enterprise Linux 6.0 (ID 60206) (added)
- Red Hat Enterprise Linux 7.0 (ID 60207) (added)
- Ubuntu or Apple or Red Hat Linux or MacOSX or Enterprise Linux 11.04, 11.10, 12.04, 12.10, 13.04 or MacOSX 10.8 or Enterprise Linux 7.0 (ID 947) (updated)
- VMware or Linux or Apple or CentOS or Red Hat ESX or Linux kernel or Mac OSX or Linux or Enterprise Linux ESX 4.0 or Linux kernel 2.6 or Mac OSX 10.8 or Linux 5.5 or Enterprise Linux 6.0 (ID 950) (updated)
- Apple Mac OSX or iOS Mac_OSX 10.5, 10.6 or Apple iOS version 12.0, 12.1 (ID 30927) (updated)
- IBM or Linux or CentOS or Red Hat AIX or Linux kernel or Linux or Enterprise Linux AIX 5 or Linux kernel 2.6 or Linux 5.5 or Enterprise Linux 6.0 (ID 30931) (updated)
- Google or Ubuntu or CentOS or Red Hat Android; CrOS or Linux or Enterprise Linux Android 2.3, 4.0, 4.1, 4.2, 4.3, 4.4 ; CrOS 3701.81.2 or Linux 11.04, 12.10, 13.04 or Linux 6.3, 6.4 or Enterprise Linux 7.0 (ID 30959) (updated)
- Apple iOS 9.0, 9.1, 9.2, 9.3, 10.0, 10.2, 11.0, 11.1, 11.2, 11.3, 11.4, 12.0, 12.1 (ID 60203) (updated)

Operating System and Hardware Fingerprint Details:

- Apple iOS 12.1 (ID 70259) (added)
- Apple iOS 12.1 (ID 70260) (added)
- Apple iOS 12.1 (ID 70261) (added)
- Apple iOS 12.1.3 (ID 70262) (added)
- Apple iOS 12.1.3 (ID 70263) (added)

- Apple iOS 12.1.3 (ID 70264) (added)
- Apple iOS 12.1.4 (ID 70265) (added)
- Apple iOS 12.1.4 (ID 70266) (added)
- Apple iOS 12.1.4 (ID 70267) (added)

Fingerprint Reference Details:

- Fingerprint ID 60206 references (added)
- Fingerprint ID 60207 references (added)
- Fingerprint ID 70259 references (added)
- Fingerprint ID 70260 references (added)
- Fingerprint ID 70261 references (added)
- Fingerprint ID 70262 references (added)
- Fingerprint ID 70263 references (added)
- Fingerprint ID 70264 references (added)
- Fingerprint ID 70265 references (added)
- Fingerprint ID 70266 references (added)
- Fingerprint ID 70267 references (added)
- Fingerprint ID 947 references (updated)
- Fingerprint ID 950 references (updated)
- Fingerprint ID 30927 references (updated)
- Fingerprint ID 30931 references (updated)
- Fingerprint ID 30959 references (updated)
- Fingerprint ID 60203 references (updated)

Application Protocol Detectors:

- [Kaspersky Network Agent](#): Kaspersky Network Agent facilitates interaction between the Administration server and Kaspersky lab products. (updated)

Client Detectors:

- no additions or modifications

Web Application Detectors:

- no additions or modifications

FireSIGHT/Firepower Detector Updates:

- [KakaoTalk](#): Improvements on the detection for KakaoTalk. (updated)

- [IMO](#): Improvements for reducing false positives for FTP traffic. (updated)
- [syslog](#): Improvements on the detection for syslog. (updated)
- [WhatsApp](#): Improvements on the detection of WhatsApp traffic. (updated)
- [Netflow](#): Improvements of the detection of Netflow traffic. (updated)
- [Microsoft](#): Improvements of the coverage for Microsoft traffic. (updated)

File Type Detector Details:

- no additions or modifications

Snort ID Vulnerability Reference Details:

- Snort Reference ID 39743 (added)
- Snort Reference ID 41106 (added)
- Snort Reference ID 41813 (added)
- Snort Reference ID 45593 (added)
- Snort Reference ID 45594 (added)
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For Assistance

For information on obtaining documentation, using the Cisco Bug Search Tool (BST), submitting a service request, and gathering additional information about Cisco Firepower devices, see What's New in [Cisco Product Documentation](#).

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- For additional information on obtaining technical support through the TAC, please consult the [Technical Support Reference Guide](#) (PDF - 1 MB)

About Talos

The Talos Security Intelligence and Research Group (Talos) is made up of leading threat researchers supported by sophisticated systems to create threat intelligence for Cisco products that detects, analyzes and protects against both known and emerging threats. Talos maintains the official rule sets of [Snort.org](#), [ClamAV](#), [SenderBase.org](#) and [SpamCop](#). The team's expertise spans software development, reverse engineering, vulnerability triage, malware investigation and intelligence gathering.