



## **Cisco Vulnerability Database Library for Firepower System**

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## About the Cisco Vulnerability Database Library

The Cisco Vulnerability Database (VDB) library provides links to the *Cisco Firepower Application Detector Reference* for each VDB release.

### 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 Intelligence 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.

### Cisco Firepower Application Detector References for VDB Releases

The following table provides a link to the *Cisco Firepower Application Detector Reference* for each listed VDB Release.

VDB Release	Cisco Firepower Application Detector Reference
VDB 327	<a href="#">Cisco Firepower Application Detector Reference - VDB 327</a>
VDB 325	<a href="#">Cisco Firepower Application Detector Reference - VDB 325</a>
VDB 324	<a href="#">Cisco Firepower Application Detector Reference - VDB 324</a>
VDB 323	<a href="#">Cisco Firepower Application Detector Reference - VDB 323</a>
VDB 319	<a href="#">Cisco Firepower Application Detector Reference - VDB 319</a>

<b>VDB Release</b>	<b>Cisco Firepower Application Detector Reference</b>
VDB 309	<a href="#">Cisco Firepower Application Detector Reference - VDB 309</a>
VDB 308	<a href="#">Cisco Firepower Application Detector Reference - VDB 308</a>
VDB 307	<a href="#">Cisco Firepower Application Detector Reference - VDB 307</a>
VDB 305	<a href="#">Cisco Firepower Application Detector Reference - VDB 305</a>
VDB 304	<a href="#">Cisco Firepower Application Detector Reference - VDB 304</a>
VDB 303	<a href="#">Cisco Firepower Application Detector Reference - VDB 303</a>
VDB 300	<a href="#">Cisco Firepower Application Detector Reference - VDB 300</a>
VDB 299	<a href="#">Cisco Firepower Application Detector Reference - VDB 299</a>
VDB 298	<a href="#">Cisco Firepower Application Detector Reference - VDB 298</a>
VDB 297	<a href="#">Cisco Firepower Application Detector Reference - VDB 297</a>

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