

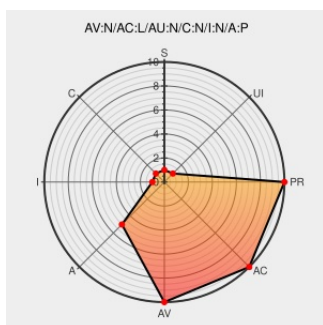


CVE-2015-5311

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CVE-2015-5311

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Authoritative](#) from [Powerdns](#) contain the following vulnerability:

PowerDNS (aka pdns) Authoritative Server 3.4.4 before 3.4.7 allows remote attackers to cause a denial of service (assertion failure and server crash) via crafted query packets.

CVE-2015-5311 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

Access
Vector

Access
Complexity

Authentication

NETWORK

LOW

NONE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

NONE

NONE

PARTIAL

CVE References

Description

Tags

Link

Advisory 2015-03

[Patch](#)
[Vendor Advisory](#)
[doc.powerdns.com](#)
[text/html](#)

[CONFIRM](#)
doc.powerdns.com/md/security/powerdns-advisory-2015-03/

PowerDNS Authoritative Server Packet Processing Flaw Lets Remote Users Cause the Target Service to Crash - SecurityTracker

[www.securitytracker.com](#)
[text/html](#)

[SECTrack 1034098](#)

[SECURITY] Fedora 22 Update: pdns-3.4.7-1.fc22

[lists.fedoraproject.org](#)
[text/html](#)

[FEDORA FEDORA-2015-1d49176aa1](#)

oss-security - PowerDNS Security Announcement 2015-03

[www.openwall.com](#)
[text/html](#)

[MLIST \[oss-security\] 20151109](#)
[PowerDNS Security Announcement 2015-03](#)

[SECURITY] Fedora 23 Update: pdns-3.4.7-1.fc23

[lists.fedoraproject.org](#)
[text/html](#)

[FEDORA FEDORA-2015-8b8d94ebbb](#)

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Powerdns	Authoritative	3.4.4	All	All	All
Application	Powerdns	Authoritative	3.4.5	All	All	All
Application	Powerdns	Authoritative	3.4.6	All	All	All
Application	Powerdns	Authoritative	3.4.4	All	All	All
Application	Powerdns	Authoritative	3.4.5	All	All	All
Application	Powerdns	Authoritative	3.4.6	All	All	All

cpe:2.3:a:powerdns:authoritative:3.4.4:*:*:*:*:*:

cpe:2.3:a:powerdns:authoritative:3.4.5:*:*:*:*:*:

cpe:2.3:a:powerdns:authoritative:3.4.6:*:*:*:*:*:

cpe:2.3:a:powerdns:authoritative:3.4.4:*:*:*:*:*:

cpe:2.3:a:powerdns:authoritative:3.4.5:*:*:*:*:*:

cpe:2.3:a:powerdns:authoritative:3.4.6:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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