



# CVE-2018-16841

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

## Summary

<b>CVE</b>	CVE-2018-16841
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-11-28 14:29:00 UTC
<b>Updated</b>	2022-08-29 20:04:00 UTC
<b>Description</b>	Samba from version 4.3.0 and before versions 4.7.12, 4.8.7 and 4.9.3 are vulnerable to a denial of service. When configure

## Risk And Classification

**Problem Types: CWE-415**

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	12.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	14.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	16.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	18.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	18.10	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	12.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	14.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	16.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	18.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	18.10	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	9.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	9.0	All	All	All
Application	<a href="#">Samba</a>	<a href="#">Samba</a>	All	All	All	All
Application	<a href="#">Samba</a>	<a href="#">Samba</a>	All	All	All	All

## References

Reference	Source	Link
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Debian -- Security Information -- DSA-4345-1 samba	DEBIAN	<a href="http://www.debian.org">www.debian.org</a>
USN-3827-1: Samba vulnerabilities   Ubuntu security notices   Ubuntu	UBUNTU	<a href="http://usn.ubuntu.com">usn.ubuntu.com</a>
USN-3827-2: Samba vulnerabilities   Ubuntu security notices	UBUNTU	<a href="http://usn.ubuntu.com">usn.ubuntu.com</a>
Samba - Security Announcement Archive	CONFIRM	<a href="http://www.samba.org">www.samba.org</a>
1642545 – (CVE-2018-16841) CVE-2018-16841 samba: Double-free in Samba AD DC KDC with PKINIT	CONFIRM	<a href="http://bugzilla.redhat.com">bugzilla.redhat.com</a>
November 2018 Samba Vulnerabilities in NetApp StorageGRID Products   NetApp Product Security	CONFIRM	<a href="http://security.netapp.com">security.netapp.com</a>
Samba: Multiple vulnerabilities (GLSA 202003-52) — Gentoo security	GENTOO	<a href="http://security.gentoo.org">security.gentoo.org</a>
Samba CVE-2018-16841 Remote Denial of Service Vulnerability	BID	<a href="http://www.securityfocus.com">www.securityfocus.com</a>
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

#### Legacy QID Mappings

[500637](#) Alpine Linux Security Update for samba

[504401](#) Alpine Linux Security Update for samba

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