



CVE-2018-10858

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

Summary

CVE	CVE-2018-10858
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-08-22 17:29:00 UTC
Updated	2019-06-26 08:15:00 UTC
Description	A heap-buffer overflow was found in the way samba clients processed extra long filename in a directory listing. A malicious

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	7.0	All	All	All
Application	Redhat	Virtualization	4.0	All	All	All
Application	Redhat	Virtualization	4.0	All	All	All
Application	Redhat	Virtualization Host	4.0	All	All	All

Application	Redhat	Virtualization Host	4.0	All	All	All
Application	Samba	Samba	All	All	All	All
Application	Samba	Samba	All	All	All	All

References

Reference

[Samba CVE-2018-10858 Remote Memory Corruption Vulnerability](#)

[Samba 'libsmbclient' Directory Listing Validation Flaw Lets Remote Authenticated Users Cause the Target User's SMB Service to Crash - Sec](#)

[USN-3738-1: Samba vulnerabilities | Ubuntu security notices](#)

[August 2018 Samba Vulnerabilities in NetApp Products | NetApp Product Security](#)

[Samba - Security Announcement Archive](#)

[1612805 – \(CVE-2018-10858\) CVE-2018-10858 samba: Insufficient input validation in libsmbclient](#)

[Debian -- Security Information -- DSA-4271-1 samba](#)

[Red Hat Customer Portal](#)

[Red Hat Customer Portal](#)

[Samba: Multiple vulnerabilities \(GLSA 202003-52\) — Gentoo security](#)

[Red Hat Customer Portal](#)

[McAfee Security Bulletin - SIEM update fixes multiple vulnerabilities \(CVE-2015-7704, CVE-2016-10708, CVE-2018-10858, CVE-2018-11784\)](#)

[Red Hat Customer Portal](#)

[CVE Program record](#)

[NVD vulnerability detail](#)

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[500636](#) Alpine Linux Security Update for samba

[504400](#) Alpine Linux Security Update for samba

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