CVE-2018-19044

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2018-19044
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-11-08 20:29:00 UTC
Updated	2019-08-06 17:15:00 UTC
Description	keepalived 2.0.8 didn't check for pathnames with symlinks when writing data to a temporary file upon a call to PrintData or P

Risk And Classification

Problem Types: CWE-59

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Keepalived	Keepalived	2.0.8	All	All	All
Application	Keepalived	Keepalived	2.0.8	All	All	All

References

Reference	Sc
Dbus interface allows overwriting arbitrary files and insecure permissions are used · Issue #1048 · acassen/keepalived · GitHub	MI
When opening files for write, ensure they aren't symbolic links · acassen/keepalived@04f2d32 · GitHub	MI
Keepalived: Multiple vulnerabilities (GLSA 201903-01) — Gentoo Security	GE
Bug 1015141 – VUL-0: CVE-2018-19044,CVE-2018-19045,CVE-2018-19046, CVE-2018-19115: keepalived: dbus support in keepalived	MI
Red Hat Customer Portal	RE
CVE Program record	CV
NVD vulnerability detail	NV

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

377250 Alibaba Cloud Linux Security Update for keepalived (ALINUX2-SA-2019:0107)

501025 Alpine Linux Security Update for keepalived

710192 Gentoo Linux Keepalived Multiple Vulnerabilities (GLSA 201903-01)