



CVE-2019-8907

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

Summary

CVE	CVE-2019-8907
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-02-18 17:29:00 UTC
Updated	2020-08-24 17:37:00 UTC
Description	do_core_note in readelf.c in libmagic.a in file 5.35 allows remote attackers to cause a denial of service (stack corruption and

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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	18.10	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	18.10	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Application	File Project	File	5.35	All	All	All
Application	File Project	File	5.35	All	All	All
Operating System	Opensuse	Leap	15.0	All	All	All
Operating System	Opensuse	Leap	15.0	All	All	All

References

Reference	Source	Link	Tags
USN-3911-1: file vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	Third Party Advisory
0000065: Possible stack corruption - MantisBT	MISC	bugs.astron.com	Exploit, Issue Tracking, Thi

[security-announce] openSUSE-SU-2019:1197-1: moderate: Security update f	SUSE	lists.opensuse.org	
[security-announce] openSUSE-SU-2019:0345-1: moderate: Security update f	SUSE	lists.opensuse.org	Mailing List, Third Party Ad
[SECURITY] [DLA 1698-1] file security update	MLIST	lists.debian.org	Third Party Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[500182](#) Alpine Linux Security Update for file

[503921](#) Alpine Linux Security Update for file

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