



CVE-2017-17785

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Summary

CVE	CVE-2017-17785
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-12-20 09:29:00 UTC
Updated	2022-02-07 18:59:00 UTC
Description	In GIMP 2.8.22, there is a heap-based buffer overflow in the fli_read_brun function in plug-ins/file-fli/fli.c.

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	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Gimp	Gimp	2.8.22	All	All	All
Application	Gimp	Gimp	2.8.22	All	All	All

References

Reference	Source	Link	Ta
USN-3539-1: GIMP vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	Th
Bug 739133 – CVE-2017-17785 Out of bounds write / heap overflow in the .fli importer / fli_read_brun	MISC	bugzilla.gnome.org	Is
Debian -- Security Information -- DSA-4077-1 gimp	DEBIAN	www.debian.org	Th
[SECURITY] [DLA 1220-1] gimp security update	MLIST	lists.debian.org	M
oss security: GIMP parser bugs (FLIMP and more)	MISC	www.osssec.com	M

oss-security - GIMP parser bugs (FLIWF and more)	IVISC	www.openwall.com	IV
CVE Program record	CVE.ORG	www.cve.org	ca
NVD vulnerability detail	NVD	nvd.nist.gov	ca

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[500968](#) Alpine Linux Security Update for gimp

[750444](#) OpenSUSE Security Update for gimp (openSUSE-SU-2021:0027-1)

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