



CVE-2019-18804

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

Summary

CVE	CVE-2019-18804
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-11-07 06:15:00 UTC
Updated	2023-11-07 03:07:00 UTC
Description	DjVuLibre 3.5.27 has a NULL pointer dereference in the function DJVU::filter_fv at IW44EncodeCodec.cpp.

Risk And Classification

Problem Types: CWE-476

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	19.04	All	All	All
Operating System	Canonical	Ubuntu Linux	19.10	All	All	All
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	11.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Djvulibre Project	Djvulibre	3.5.27	All	All	All
Application	Djvulibre Project	Djvulibre	3.5.27	All	All	All
Operating System	Fedoraproject	Fedora	30	All	All	All
Operating System	Fedoraproject	Fedora	31	All	All	All
Operating System	Opensuse	Leap	15.0	All	All	All
Operating System	Opensuse	Leap	15.1	All	All	All

References

Reference	Source	Link
SECURITY ID A 2687-11 djvulibre security update	MIST	list of

[SECURITY] [DLA 2007-1] djvulibre security update	MISC	lists.f
[SECURITY] [DLA 1985-1] djvulibre security update	MISC	lists.f
[SECURITY] Fedora 30 Update: djvulibre-3.5.27-16.fc30 - package-announce - Fedora Mailing-Lists		lists.f
pocs/DJVU__filter_fv@IW44EncodeCodec.cpp_499-43__SEGV_UNKNOWN.md at master · TeamSeri0us/pocs · GitHub	MISC	github
[SECURITY] Fedora 30 Update: djvulibre-3.5.27-16.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	lists.f
[SECURITY] Fedora 31 Update: djvulibre-3.5.27-17.fc31 - package-announce - Fedora Mailing-Lists		lists.f
[security-announce] openSUSE-SU-2019:2576-1: moderate: Security update f	SUSE	lists.c
Debian -- Security Information -- DSA-5032-1 djvulibre	DEBIAN	www
[SECURITY] Fedora 30 Update: mingw-djvulibre-3.5.27-7.fc30 - package-announce - Fedora Mailing-Lists		lists.f
DjVuLibre / Bugs / #309 DJVU::filter_fv@IW44EncodeCodec.cpp:499-43__SEGV_UNKNOWN	MISC	sourc
[security-announce] openSUSE-SU-2019:2574-1: moderate: Security update f	SUSE	lists.c
[SECURITY] Fedora 31 Update: mingw-djvulibre-3.5.27-7.fc31 - package-announce - Fedora Mailing-Lists	FEDORA	lists.f
[SECURITY] Fedora 30 Update: mingw-djvulibre-3.5.27-7.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	lists.f
[SECURITY] Fedora 31 Update: djvulibre-3.5.27-17.fc31 - package-announce - Fedora Mailing-Lists	FEDORA	lists.f
USN-4198-1: DjVuLibre vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.u
[SECURITY] Fedora 31 Update: mingw-djvulibre-3.5.27-7.fc31 - package-announce - Fedora Mailing-Lists		lists.f
CVE Program record	CVE.ORG	www
NVD vulnerability detail	NVD	nvd.r

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- [178612](#) Debian Security Update for djvulibre (DLA 2667-1)
- [178964](#) Debian Security Update for djvulibre (DSA 5032-1)
- [750024](#) SUSE Enterprise Linux Security Update for djvulibre (SUSE-SU-2021:1645-1)

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