



CVE-2019-15144

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

Summary

CVE	CVE-2019-15144
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-08-18 19:15:00 UTC
Updated	2023-11-07 03:05:00 UTC
Description	In DjVuLibre 3.5.27, the sorting functionality (aka GArrayTemplate<TYPE>::sort) allows attackers to cause a denial-of-servi

Risk And Classification

Problem Types: CWE-674

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	29	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] [DLA 2667-1] djvulibre security update	MLIST	lists.debian.org
DjVuLibre / Djvulibre-git / Commit [e15d51]	MISC	sourceforge.net
[SECURITY] Fedora 31 Update: djvulibre-3.5.27-16.fc31 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
DjVu: Multiple vulnerabilities (GLSA 202007-36) — Gentoo security	GENTOO	security.gentoo.org
[SECURITY] [DLA 1902-1] djvulibre security update	MLIST	lists.debian.org
[security-announce] openSUSE-SU-2019:2219-1: moderate: Security update f	SUSE	lists.opensuse.org
[SECURITY] Fedora 31 Update: djvulibre-3.5.27-16.fc31 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
Debian -- Security Information -- DSA-5032-1 djvulibre	DEBIAN	www.debian.org
[SECURITY] Fedora 30 Update: mingw-djvulibre-3.5.27-7.fc30 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 29 Update: djvulibre-3.5.27-14.fc29 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 31 Update: mingw-djvulibre-3.5.27-7.fc31 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[security-announce] openSUSE-SU-2019:2217-1: moderate: Security update f	SUSE	lists.opensuse.org
[SECURITY] Fedora 30 Update: mingw-djvulibre-3.5.27-7.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
USN-4198-1: DjVuLibre vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com
[SECURITY] Fedora 29 Update: djvulibre-3.5.27-14.fc29 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 30 Update: djvulibre-3.5.27-15.fc30 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 30 Update: djvulibre-3.5.27-15.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 31 Update: mingw-djvulibre-3.5.27-7.fc31 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
DjVuLibre / Bugs / #299 Stack-overflow when processing pbm images	MISC	sourceforge.net
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

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)

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