



CVE-2021-3272

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

Summary

CVE	CVE-2021-3272
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-01-27 08:15:00 UTC
Updated	2023-11-07 03:37:00 UTC
Description	jp2_decode in jp2/jp2_dec.c in libjasper in Jasper 2.0.24 has a heap-based buffer over-read when there is an invalid relation

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	32	All	All	All
Operating System	Fedoraproject	Fedora	33	All	All	All
Operating System	Fedoraproject	Fedora	32	All	All	All
Operating System	Fedoraproject	Fedora	33	All	All	All
Application	Jasper Project	Jasper	2.0.24	All	All	All
Application	Jasper Project	Jasper	2.0.24	All	All	All

References

Reference	Source	Link
Heap buffer overflow in libjasper/jp2/jp2_dec.c:434:4 · Issue #259 · jasper-software/jasper · GitHub	MISC	github.com
[SECURITY] Fedora 32 Update: mingw-jasper-2.0.24-2.fc32 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 33 Update: mingw-jasper-2.0.24-2.fc33 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 32 Update: mingw-jasper-2.0.24-2.fc32 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 33 Update: mingw-jasper-2.0.24-2.fc33 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
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

[159475](#) Oracle Enterprise Linux Security Update for jasper (ELSA-2021-4235)

[239821](#) Red Hat Update for jasper (RHSA-2021:4235)

[354893](#) Amazon Linux Security Advisory for jasper : ALAS2-2023-2018

[354896](#) Amazon Linux Security Advisory for jasper : ALAS-2023-1733

[355078](#) Amazon Linux Security Advisory for jasper : AL2012-2023-402

[690219](#) Free Berkeley Software Distribution (FreeBSD) Security Update for jasper (3a469cbc-7a66-11eb-bd3f-08002728f74c)

[750356](#) OpenSUSE Security Update for jasper (openSUSE-SU-2021:0303-1)

[900927](#) Common Base Linux Mariner (CBL-Mariner) Security Update for jasper (6493-1)

[940210](#) AlmaLinux Security Update for jasper (ALSA-2021:4235)

[960438](#) Rocky Linux Security Update for jasper (RLSA-2021:4235)

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