



CVE-2018-19542

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

Summary

CVE	CVE-2018-19542
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-11-26 03:29:00 UTC
Updated	2020-04-15 21:15:00 UTC
Description	An issue was discovered in Jasper 2.0.14. There is a NULL pointer dereference in the function jp2_decode in libjasper/jp2/j

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	16.04	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Application	Jasper Project	Jasper	2.0.14	All	All	All
Application	Jasper Project	Jasper	2.0.14	All	All	All
Operating System	Opensuse	Leap	15.0	All	All	All
Operating System	Opensuse	Leap	15.0	All	All	All
Operating System	Suse	Linux Enterprise Desktop	12	sp3	All	All
Operating System	Suse	Linux Enterprise Desktop	12	sp4	All	All
Operating System	Suse	Linux Enterprise Desktop	12	sp3	All	All
Operating System	Suse	Linux Enterprise Desktop	12	sp4	All	All
Operating System	Suse	Linux Enterprise Server	11	sp3	All	All
Operating System	Suse	Linux Enterprise Server	11	sp4	All	All
Operating System	Suse	Linux Enterprise Server	12	sp1	All	All
Operating System	Suse	Linux Enterprise Server	12	sp2	All	All
Operating System	Suse	Linux Enterprise Server	11	sp3	All	All

Operating System	Suse	Linux Enterprise Server	11	sp4	All	All
Operating System	Suse	Linux Enterprise Server	12	sp1	All	All
Operating System	Suse	Linux Enterprise Server	12	sp2	All	All

References

Reference

10 bugs found by AFLSmart (heap buffer overflows, Null pointer dereference and assertion failures) · Issue #182 · mdadams/jasper · GitHub

[security-announce] openSUSE-SU-2019:1315-1: moderate: Security update f

[SECURITY] [DLA 1628-1] jasper security update

Oracle Critical Patch Update Advisory - April 2020

CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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