



CVE-2018-6612

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

Summary

CVE	CVE-2018-6612
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-02-04 15:29:00 UTC
Updated	2020-08-24 17:37:00 UTC
Description	An integer underflow bug in the process_EXIF function of the exif.c file of jhead 3.00 raises a heap-based buffer over-read v

Risk And Classification

Problem Types: CWE-125 | CWE-191

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Jhead Project	Jhead	3.0	All	All	All
Application	Jhead Project	Jhead	3.0	All	All	All

References

Reference	Source	Link	Tags
1:3.00-6 : jhead package : Ubuntu	CONFIRM	launchpad.net	Third Party
#889272 - jhead: CVE-2018-6612: heap buffer overflow while running jhead - Debian Bug report logs	CONFIRM	bugs.debian.org	Third Party
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[199498](#) Ubuntu Security Notification for Jhead Vulnerability (USN-6113-1)

[750206](#) OpenSUSE Security Update for jhead (openSUSE-SU-2021:0743-1)

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