



CVE-2016-6250

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Summary

CVE	CVE-2016-6250
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-09-21 14:25:00 UTC
Updated	2019-12-27 16:08:00 UTC
Description	Integer overflow in the ISO9660 writer in libarchive before 3.2.1 allows remote attackers to cause a denial of service (applic

Risk And Classification

Problem Types: CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Libarchive	Libarchive	All	All	All	All
Operating System	Oracle	Linux	7	All	All	All
Operating System	Oracle	Linux	7	All	All	All

References

Reference

- oss-security - Buffer overflow in libarchive-3.2.0
- Bug 1347085 – CVE-2016-6250 libarchive: Buffer overflow when writing large iso9660 containers
- Issue 711: Be more careful about verifying filename lengths when wri... · libarchive/libarchive@3014e19 · GitHub
- Oracle Linux Bulletin - July 2016
- libarchive Integer Overflow in isoent_gen_joliet_identifier() in Processing ISO9660 Archives Lets Remote Users Execute Arbitrary Code - Secu
- Red Hat Customer Portal
- github.com/libarchive/libarchive/files/295073/libarchiveOverflow.txt
- Integer overflow checking filename size for ISO9660 · Issue #711 · libarchive/libarchive · GitHub
- oss-security - Re: Buffer overflow in libarchive-3.2.0
- libarchive: Multiple vulnerabilities (GLSA 201701-03) — Gentoo security
- libarchive 'archive_write_set_format_iso9660.c' Integer Overflow Vulnerability

CVE Program record

NVD vulnerability detail

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[710502](#) Gentoo Linux libarchive Multiple Vulnerabilities (GLSA 201701-03)

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