



CVE-2017-14503

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

Summary

| | |
|------------------------|---|
| CVE | CVE-2017-14503 |
| State | PUBLIC |
| Assigner | cve@mitre.org |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2017-09-17 18:29:00 UTC |
| Updated | 2018-12-28 16:29:00 UTC |
| Description | libarchive 3.3.2 suffers from an out-of-bounds read within lha_read_data_none() in archive_read_support_format_lha.c when |

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|-------------|----------------------------|----------------------------|---------|--------|---------|----------|
| Application | Libarchive | Libarchive | 3.3.2 | All | All | All |
| Application | Libarchive | Libarchive | 3.3.2 | All | All | All |

References

| Reference | Source | Link |
|---|---------|----------------------------------|
| Red Hat Customer Portal | REDHAT | access.redhat.c |
| libarchive: Multiple vulnerabilities (GLSA 201908-11) — Gentoo security | GENTOO | security.gentoo. |
| Red Hat Customer Portal | REDHAT | access.redhat.c |
| Debian -- Security Information -- DSA-4360-1 libarchive | DEBIAN | www.debian.org |
| USN-3736-1: libarchive vulnerabilities Ubuntu security notices | UBUNTU | usn.ubuntu.com |
| #875960 - libarchive: CVE-2017-14503: out-of-bounds read in lha_read_data_none() - Debian Bug report logs | MISC | bugs.debian.org |
| out-of-bounds read in lha_read_data_none() · Issue #948 · libarchive/libarchive · GitHub | MISC | github.com |
| [SECURITY] [DLA 1600-1] libarchive security update | MLIST | lists.debian.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

[377506](#) Alibaba Cloud Linux Security Update for libarchive (ALINUX2-SA-2019:0066)

[710149](#) Gentoo Linux libarchive Multiple vulnerabilities (GLSA 201908-11)

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