



CVE-2016-8687

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Summary

CVE	CVE-2016-8687
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-02-15 19:59:00 UTC
Updated	2018-11-30 11:29:00 UTC
Description	Stack-based buffer overflow in the safe_fprintf function in tar/util.c in libarchive 3.2.1 allows remote attackers to cause a der

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Libarchive	Libarchive	3.2.1	All	All	All
Application	Libarchive	Libarchive	3.2.1	All	All	All
Operating System	Opensuse	Leap	42.2	All	All	All
Operating System	Opensuse	Leap	42.2	All	All	All

References

Reference
libarchive: bsdtar: stack-based buffer overflow in bsdtar_expand_char (util.c) agostino's blog
Issue #767: Buffer overflow printing a filename · libarchive/libarchive@e37b620 · GitHub
openSUSE-SU-2016:3002-1: moderate: Security update for libarchive
libarchive Multiple Security Vulnerabilities
Apple iOS Multiple Bugs Let Remote Users Execute Arbitrary Code, Obtain Potentially Sensitive Information, Deny Service, and Gain Elevate
1377926 – (CVE-2016-8687) CVE-2016-8687 libarchive: stack based buffer overflow in bsdtar_expand_char (util.c)
oss-security - Re: Libarchive/bsdtar: multiple crashes
libarchive: Multiple vulnerabilities (GLSA 201701-03) — Gentoo security
[SECURITY] [DLA 1600-1] libarchive security update
CVE Program record

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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