



CVE-2015-4471

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Summary

CVE	CVE-2015-4471
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-06-11 14:59:00 UTC
Updated	2016-06-09 21:28:00 UTC
Description	Off-by-one error in the lzxd_decompress function in lzxd.c in libmspack before 0.5 allows remote attackers to cause a denial of service (CPU consumption) via crafted ZIP files.

Risk And Classification

Problem Types: CWE-189

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Libmspack Project	Libmspack	All	All	All	All

References

Reference	Source	Link
Prevent a 1-byte underread of the input buffer if an odd-sized data b... · kyz/libmspack@18b6a2c · GitHub	CONFIRM	github.com
Libmspack 'mspack/lzxd.c' Memory Corruption Vulnerability	BID	www.securityfocus.com/bid
#775499 - libmspack: CVE-2015-4471: off-by-one buffer under-read in mspack/lzxd.c - Debian Bug report logs	CONFIRM	bugs.debian.org
oss-security - Possible CVE Requests: libmspack: several issues	MLIST	openwall.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

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