



CVE-2017-12858

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

Summary

CVE	CVE-2017-12858
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-08-23 14:29:00 UTC
Updated	2022-05-25 14:44:00 UTC
Description	Double free vulnerability in the _zip_dirent_read function in zip_dirent.c in libzip allows attackers to have unspecified impact

Risk And Classification

Problem Types: CWE-415

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Libzip	Libzip	1.2.0	All	All	All
Application	Nih	Libzip	-	All	All	All
Application	Nih	Libzip	-	All	All	All

References

Reference	Source	Link	Tags
libzip CVE-2017-12858 Double Free Local Denial of Service Vulnerability	BID	www.securityfocus.com	Third Party Advisory, VDB
Fix double free(). · nih-at/libzip@2217022 · GitHub	CONFIRM	github.com	Patch, Third Party Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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Free CVE JSON API cve.report/api

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