



CVE-2017-17126

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Summary

CVE	CVE-2017-17126
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-12-04 08:29:00 UTC
Updated	2023-11-07 02:41:00 UTC
Description	The load_debug_section function in readelf.c in GNU Binutils 2.29.1 allows remote attackers to cause a denial of service (ir

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Gnu	Binutils	2.29.1	All	All	All
Application	Gnu	Binutils	2.29.1	All	All	All

References

Reference	Source	Link	Tags
Binutils: Multiple vulnerabilities (GLSA 201811-17) — Gentoo security	GENTOO	security.gentoo.org	Third Party Advisory
sourceware.org Git - binutils-gdb.git/commit		sourceware.org	
22510 – Segmentation fault on load_debug_section	MISC	sourceware.org	Exploit, Issue Tracking, Patch, Thi
sourceware.org Git - binutils-gdb.git/commit	MISC	sourceware.org	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.

Legacy QID Mappings

[710297](#) Gentoo Linux Binutils Multiple Vulnerabilities (GLSA 201811-17)

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