



CVE-2017-16831

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Summary

CVE	CVE-2017-16831
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-11-15 08:29:00 UTC
Updated	2023-11-07 02:40:00 UTC
Description	coffgen.c in the Binary File Descriptor (bfd) library (aka libbfd), as distributed in GNU Binutils 2.29.1, does not validate the

Risk And Classification

Problem Types: CWE-190

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	
sourceware.org Git - binutils-gdb.git/commit	CONFIRM	sourceware.org	Patch
sourceware.org Git - binutils-gdb.git/commit		sourceware.org	
22385 – Integer overflow in coff_get_normalized_symtab	CONFIRM	sourceware.org	Exploit, Issue Tracking, Patch
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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