



CVE-2017-14939

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Summary

CVE	CVE-2017-14939
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-09-30 01:29:00 UTC
Updated	2023-11-07 02:39:00 UTC
Description	decode_line_info in dwarf2.c in the Binary File Descriptor (BFD) library (aka libbfd), as distributed in GNU Binutils 2.29, mis

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Gnu	Binutils	2.29	All	All	All
Application	Gnu	Binutils	2.29	All	All	All

References

Reference	Source	Link	Tags
22169 – heap-based buffer overflow in read_1_byte (dwarf2.c)	MISC	sourceware.org	Issue Tracking, PoC
binutils: heap-based buffer overflow in read_1_byte (dwarf2.c) agostino's blog	MISC	blogs.gentoo.org	Patch, Third Party
sourceware.org Git - binutils-gdb.git/commit		sourceware.org	
binutils 2.29.51.20170921 - 'read_1_byte' Heap Buffer Overflow	EXPLOIT-DB	www.exploit-db.com	
GNU Binutils CVE-2017-14939 Remote Denial of Service Vulnerability	BID	www.securityfocus.com	
sourceware.org Git - binutils-gdb.git/commit	MISC	sourceware.org	Issue Tracking, PoC
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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