



CVE-2016-9558

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2016-9558
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-02-28 18:59:00 UTC
Updated	2022-03-01 19:13:00 UTC
Description	(1) libdwarf/dwarf_leb.c and (2) dwarfdump/print_frames.c in libdwarf before 20161124 allow remote attackers to have unsp

Risk And Classification

Problem Types: CWE-190

NVD Known Affected Configurations (CPE 2.3)

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

References

Reference	Source	Link	Tags
oss-security - libdwarf: negation overflow in dwarf_leb.c	MLIST	www.openwall.com	Mailing List, Patch, Third Party A
DA's Libdwarf Vulnerabilities	CONFIRM	www.prevanders.net	Third Party Advisory
libdwarf - DWARF debugging information / Code / Commit [4f19e1]	CONFIRM	sourceforge.net	Third Party Advisory
oss-security - Re: libdwarf: negation overflow in dwarf_leb.c	MLIST	www.openwall.com	Mailing List, Patch, Third Party A
libdwarf CVE-2016-9558 Integer Overflow Vulnerability	BID	www.securityfocus.com	Third Party Advisory, VDB Entry
libdwarf: negation overflow in dwarf_leb.c agostino's blog	MISC	blogs.gentoo.org	Exploit, Patch, Third Party Advis
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.

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)