



CVE-2018-6323

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

Summary

CVE	CVE-2018-6323
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-01-26 08:29:00 UTC
Updated	2019-10-31 01:15:00 UTC
Description	The elf_object_p function in elfcode.h in the Binary File Descriptor (BFD) library (aka libbfd), as distributed in GNU Binutils 2

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
GNU Binutils CVE-2018-6323 Integer Overflow Vulnerability	BID	www.securityfocus.com	Third Party Advisory
[security-announce] openSUSE-SU-2019:2415-1: moderate: Security update for openSUSE	SUSE	lists.opensuse.org	
GNU binutils 2.26.1 - Integer Overflow (PoC) - Windows dos Exploit	EXPLOIT-DB	www.exploit-db.com	Exploit, Third Party
[security-announce] openSUSE-SU-2019:2432-1: moderate: Security update for openSUSE	SUSE	lists.opensuse.org	
22746 – crash when running 32-bit objdump on corrupted file	CONFIRM	sourceware.org	Exploit, Issue Tracking
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

[199644](#) Ubuntu Security Notification for GNU binutils Vulnerabilities (USN-4336-3)

© [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](#).

Free CVE JSON API [cve.report/api](#)

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