



CVE-2018-6543

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Summary

CVE	CVE-2018-6543
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-02-02 09:29:00 UTC
Updated	2019-10-31 01:15:00 UTC
Description	In GNU Binutils 2.30, there's an integer overflow in the function load_specific_debug_section() in objdump.c, which results i

Risk And Classification

Problem Types: CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Gnu	Binutils	2.30	All	All	All
Application	Gnu	Binutils	2.30	All	All	All

References

Reference	Source	Link	Tags
GNU Binutils CVE-2018-6543 Integer Overflow Vulnerability	BID	www.securityfocus.com	Third Party Advisory,
Binutils: Multiple vulnerabilities (GLSA 201811-17) — Gentoo security	GENTOO	security.gentoo.org	Third Party Advisory
22769 – crash when running 32-bit objdump on corrupted file	MISC	sourceware.org	Exploit, Issue Trackin
[security-announce] openSUSE-SU-2019:2415-1: moderate: Security update f	SUSE	lists.opensuse.org	
[security-announce] openSUSE-SU-2019:2432-1: moderate: Security update f	SUSE	lists.opensuse.org	
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

[199808](#) Ubuntu Security Notification for GNU binutils Vulnerabilities (USN-6413-1)

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