



CVE-2018-7642

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Summary

CVE	CVE-2018-7642
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-03-02 15:29:00 UTC
Updated	2023-11-07 03:01:00 UTC
Description	The swap_std_reloc_in function in aoutx.h in the Binary File Descriptor (BFD) library (aka libbfd), as distributed in GNU Bin

Risk And Classification

Problem Types: CWE-476

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
Operating System	Redhat	Enterprise Linux Desktop	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	7.0	All	All	All

References

Reference	Source	Link	Tags
Binutils: Multiple vulnerabilities (GLSA 201811-17) — Gentoo security	GENTOO	security.gentoo.org	Third Party Advisory
Red Hat Customer Portal	REDHAT	access.redhat.com	Third Party Advisory
sourceware.org Git - binutils-gdb.git/commit		sourceware.org	
[security-announce] openSUSE-SU-2019:2415-1: moderate: Security update f	SUSE	lists.opensuse.org	
sourceware.org Git - binutils-gdb.git/commit	MISC	sourceware.org	Patch, Third Party Advisory
22887 – null pointer dereference in aout_32_swap_std_reloc_out	MISC	sourceware.org	Issue Tracking, Third Part

[security-announce] openSUSE-SU-2019:2432-1: moderate: Security update f	SUSE	lists.opensuse.org	
Red Hat Customer Portal	REDHAT	access.redhat.com	Third Party Advisory
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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