



CVE-2019-9077

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Summary

CVE	CVE-2019-9077
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-02-24 00:29:00 UTC
Updated	2023-08-16 14:17:00 UTC
Description	An issue was discovered in GNU Binutils 2.32. It is a heap-based buffer overflow in process_mips_specific in readelf.c via a

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Application	F5	Traffix Sdc	All	All	All	All
Application	F5	Traffix Signaling Delivery Controller	All	All	All	All
Application	Gnu	Binutils	2.32	All	All	All
Application	Gnu	Binutils	2.32	All	All	All
Application	Netapp	Element Software	-	All	All	All
Application	Netapp	Element Software	-	All	All	All

References

Reference	Source	Link	Tags
GNU Binutils CVE-2019-9077 Heap Buffer Overflow Vulnerability	BID	www.securityfocus.com	Third Part
[security-announce] openSUSE-SU-2020:1804-1: moderate: Security update f	SUSE	lists.opensuse.org	
24243 – readelf: heap buffer overflow in process_mips_specific	MISC	sourceware.org	Exploit, Is
Binutils: Multiple vulnerabilities (GLSA 202107-24) — Gentoo security	GENTOO	security.gentoo.org	
USN-4336-1: GNU binutils vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
February 2019 GNU Binutils Vulnerabilities in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com	Patch, Th
support.f5.com/csp/article/K00056379	CONFIRM	support.f5.com	

[security-announce] openSUSE-SU-2020:1790-1: 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

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[296077](#) Oracle Solaris 11.4 Support Repository Update (SRU) 18.4.0 Missing (CPUJAN2020)

[377579](#) Alibaba Cloud Linux Security Update for binutils (ALINUX3-SA-2022:0120)

[710052](#) Gentoo Linux Binutils Multiple vulnerabilities (GLSA 202107-24)

[751313](#) SUSE Enterprise Linux Security Update for binutils (SUSE-SU-2021:3593-1)

[900079](#) CBL-Mariner Linux Security Update for binutils 2.32

[902946](#) Common Base Linux Mariner (CBL-Mariner) Security Update for binutils (1896)

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