



CVE-2018-20002

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

Summary

CVE	CVE-2018-20002
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-12-10 02:29:00 UTC
Updated	2023-11-07 02:56:00 UTC
Description	The <code>_bfd_generic_read_minisymbols</code> function in <code>syms.c</code> in the Binary File Descriptor (BFD) library (aka <code>libbfd</code>), as distribute

Risk And Classification

Problem Types: CWE-772

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	F5	Traffix Signaling Delivery Controller	4.4.0	All	All	All
Application	F5	Traffix Signaling Delivery Controller	4.4.0	All	All	All
Application	F5	Traffix Signaling Delivery Controller	All	All	All	All
Application	Gnu	Binutils	2.31	All	All	All
Application	Gnu	Binutils	2.31	All	All	All
Operating System	Netapp	Cluster Data Ontap	-	All	All	All
Operating System	Netapp	Cluster Data Ontap	-	All	All	All
Application	Netapp	Vasa Provider	All	All	All	All
Application	Netapp	Vasa Provider	All	All	All	All

References

Reference	Source	Link	Tags
23952 – A memory leak issue was discovered in bfd	MISC	sourceware.org	Exploit, T
Binutils: Multiple vulnerabilities (GLSA 201908-01) — Gentoo security	GENTOO	security.gentoo.org	
December 2018 GNU Binutils Vulnerabilities in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com	Patch, T
USN-4336-1: GNU binutils vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
sourceware.org Git - binutils-gdb.git/commit		sourceware.org	

GNU Binutils CVE-2018-20002 Denial of Service Vulnerability	BID	www.securityfocus.com	Third Pa
sourceware.org Git - binutils-gdb.git/commit	MISC	sourceware.org	Third Pa
support.f5.com/csp/article/K62602089	CONFIRM	support.f5.com	Third Pa
CVE Program record	CVE.ORG	www.cve.org	canonica
NVD vulnerability detail	NVD	nvd.nist.gov	canonica

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

500066 Alpine Linux Security Update for binutils
501178 Alpine Linux Security Update for binutils-avr
503745 Alpine Linux Security Update for binutils
671091 EulerOS Security Update for binutils (EulerOS-SA-2019-2099)
710158 Gentoo Linux Binutils Multiple vulnerabilities (GLSA 201908-01)

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