



# CVE-2018-19932

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2018-19932
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-12-07 07:29:00 UTC
<b>Updated</b>	2023-11-07 02:55:00 UTC
<b>Description</b>	An issue was discovered in the Binary File Descriptor (BFD) library (aka libbfd), as distributed in GNU Binutils through 2.31.

## Risk And Classification

**Problem Types:** CWE-190

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Gnu</a>	<a href="#">Binutils</a>	All	All	All	All
Operating System	<a href="#">Netapp</a>	<a href="#">Cluster Data Ontap</a>	-	All	All	All
Operating System	<a href="#">Netapp</a>	<a href="#">Cluster Data Ontap</a>	-	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">Vasa Provider</a>	All	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">Vasa Provider</a>	All	All	All	All

## References

Reference	Source	Link	Tags
GNU Binutils Integer Overflow and Heap Based Buffer Overflow Vulnerabilities	BID	<a href="http://www.securityfocus.com">www.securityfocus.com</a>	Third Pa
Binutils: Multiple vulnerabilities (GLSA 201908-01) — Gentoo security	GENTOO	<a href="http://security.gentoo.org">security.gentoo.org</a>	
December 2018 GNU Binutils Vulnerabilities in NetApp Products   NetApp Product Security	CONFIRM	<a href="http://security.netapp.com">security.netapp.com</a>	Patch, T
USN-4336-1: GNU binutils vulnerabilities   Ubuntu security notices	UBUNTU	<a href="http://usn.ubuntu.com">usn.ubuntu.com</a>	
[security-announce] openSUSE-SU-2019:2415-1: moderate: Security update f	SUSE	<a href="http://lists.opensuse.org">lists.opensuse.org</a>	
sourceware.org Git - binutils-gdb.git/commit		<a href="http://sourceware.org">sourceware.org</a>	
[security-announce] openSUSE-SU-2019:2432-1: moderate: Security update f	SUSE	<a href="http://lists.opensuse.org">lists.opensuse.org</a>	
sourceware.org Git - binutils-gdb.git/commit	MISC	<a href="http://sourceware.org">sourceware.org</a>	Patch
23932 – integer overflow causes an endless loop	MISC	<a href="http://sourceware.org">sourceware.org</a>	Exploit,

CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical

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No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

<a href="#">500066</a> Alpine Linux Security Update for binutils
<a href="#">501178</a> Alpine Linux Security Update for binutils-avr
<a href="#">503745</a> Alpine Linux Security Update for binutils
<a href="#">710158</a> Gentoo Linux Binutils Multiple vulnerabilities (GLSA 201908-01)

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