



# CVE-2022-48065

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## Summary

<b>CVE</b>	CVE-2022-48065
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-08-22 19:16:00 UTC
<b>Updated</b>	2023-11-15 02:36:00 UTC
<b>Description</b>	GNU Binutils before 2.40 was discovered to contain a memory leak vulnerability var the function find_abstract_instance in c

## Risk And Classification

**Problem Types:** CWE-401

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	38	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	39	All	All	All
Application	<a href="#">Gnu</a>	<a href="#">Binutils</a>	All	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">Ontap Select Deploy Administration Utility</a>	-	All	All	All

## References

Reference	Source	Link	Tags
sourceware.org Git - binutils-gdb.git/commit	MISC	<a href="#">sourceware.org</a>	
August 2023 GNU Binutils Vulnerabilities in NetApp Products   NetApp Product Security	CONFIRM	<a href="#">security.netapp.com</a>	
[SECURITY] Fedora 39 Update: gdb-13.2-10.fc39 - package-announce - Fedora Mailing-Lists		<a href="#">lists.fedoraproject.org</a>	
[SECURITY] Fedora 38 Update: gdb-13.2-6.fc38 - package-announce - Fedora Mailing-Lists		<a href="#">lists.fedoraproject.org</a>	
29925 – Memory leak in find_abstract_instance	MISC	<a href="#">sourceware.org</a>	
[SECURITY] Fedora 38 Update: gdb-13.2-6.fc38 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="#">lists.fedoraproject.org</a>	
sourceware.org Git - binutils-gdb.git/commit		<a href="#">sourceware.org</a>	
[SECURITY] Fedora 39 Update: gdb-13.2-10.fc39 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="#">lists.fedoraproject.org</a>	
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>	canonic
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>	canonic

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

<a href="#">200137</a> Ubuntu Security Notification for GNU binutils Vulnerabilities (USN-6655-1)
<a href="#">284652</a> Fedora Security Update for gdb (FEDORA-2023-60cf98b7e6)
<a href="#">285197</a> Fedora Security Update for gdb (FEDORA-2023-89ade611ee)
<a href="#">673433</a> EulerOS Security Update for binutils (EulerOS-SA-2023-3001)
<a href="#">673470</a> EulerOS Security Update for binutils (EulerOS-SA-2023-3200)
<a href="#">673545</a> EulerOS Security Update for binutils (EulerOS-SA-2023-3292)
<a href="#">673613</a> EulerOS Security Update for binutils (EulerOS-SA-2023-3024)
<a href="#">673629</a> EulerOS Security Update for binutils (EulerOS-SA-2023-3165)
<a href="#">673756</a> EulerOS Security Update for gdb (EulerOS-SA-2024-1266)
<a href="#">673799</a> EulerOS Security Update for binutils (EulerOS-SA-2024-1257)
<a href="#">673842</a> EulerOS Security Update for binutils (EulerOS-SA-2023-3324)
<a href="#">673875</a> EulerOS Security Update for binutils (EulerOS-SA-2024-1133)
<a href="#">674074</a> EulerOS Security Update for gdb (EulerOS-SA-2024-1137)
<a href="#">754877</a> SUSE Enterprise Linux Security Update for binutils (SUSE-SU-2023:3695-1)
<a href="#">754965</a> SUSE Enterprise Linux Security Update for binutils (SUSE-SU-2023:3825-1)

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