



CVE-2019-1010180

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2019-1010180
State	PUBLIC
Assigner	cve-assign@distributedweaknessfiling.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-07-24 13:15:00 UTC
Updated	2021-07-21 11:39:00 UTC
Description	GNU gdb All versions is affected by: Buffer Overflow - Out of bound memory access. The impact is: Deny of Service, Memc

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Gnu	Gdb	All	All	All	All
Application	Gnu	Gdb	All	All	All	All
Operating System	Opensuse	Leap	15.0	All	All	All
Operating System	Opensuse	Leap	15.1	All	All	All
Operating System	Opensuse	Leap	15.0	All	All	All
Operating System	Opensuse	Leap	15.1	All	All	All

References

Reference	Source	Link	Tags
GNU GDB CVE-2019-1010180 Remote Buffer Overflow Vulnerability	BID	www.securityfocus.com	Third Party Advisory,
23657 – Out of bound memory access	MISC	sourceware.org	Exploit, Issue Trackin
[security-announce] openSUSE-SU-2019:2415-1: moderate: Security update f	SUSE	lists.opensuse.org	Mailing List, Third Par
[security-announce] openSUSE-SU-2019:2493-1: moderate: Security update f	SUSE	lists.opensuse.org	Mailing List, Third Par
[security-announce] openSUSE-SU-2019:2432-1: moderate: Security update f	SUSE	lists.opensuse.org	Mailing List, Third Par
[security-announce] openSUSE-SU-2019:2494-1: moderate: Security update f	SUSE	lists.opensuse.org	Mailing List, Third Par
gdb: Buffer overflow (GLSA 202003-31) — Gentoo security	GENTOO	security.gentoo.org	Third Party Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[296073](#) Oracle Solaris 11.4 Support Repository Update (SRU) 24.75.2 Missing (CPUJUL2020)

[591406](#) Siemens SIMATIC S7-1500 CPU GNU/Linux subsystem Multiple Vulnerabilities (SSB-439005, ICSA-22-104-13)

[670597](#) EulerOS Security Update for binutils (EulerOS-SA-2021-2355)

[671091](#) EulerOS Security Update for binutils (EulerOS-SA-2019-2099)

[672648](#) EulerOS Security Update for crash (EulerOS-SA-2023-1350)

[672670](#) EulerOS Security Update for crash (EulerOS-SA-2023-1378)

[900095](#) CBL-Mariner Linux Security Update for gdb 8.3

[902928](#) Common Base Linux Mariner (CBL-Mariner) Security Update for gdb (2535)

[906037](#) Common Base Linux Mariner (CBL-Mariner) Security Update for gdb (2535-1)

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