



CVE-2023-39128

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Summary

CVE	CVE-2023-39128
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-07-25 19:15:00 UTC
Updated	2023-08-03 13:48:00 UTC
Description	GNU gdb (GDB) 13.0.50.20220805-git was discovered to contain a stack overflow via the function ada_decode at /gdb/ada

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Gnu	Gdb	13.0.50.20220805-git	All	All	All

References

Reference

30639 – AddressSanitizer: dynamic-stack-buffer-overflow /home/root/sp/Dataset/Binutils/binutils aflpp/gdb/ada-lang.c:1388:16 in ada_decode

CVE Program record

NVD vulnerability detail

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[673394](#) EulerOS Security Update for gdb (EulerOS-SA-2023-3210)

[673424](#) EulerOS Security Update for gdb (EulerOS-SA-2023-3268)

[673567](#) EulerOS Security Update for gdb (EulerOS-SA-2023-3240)

[674027](#) EulerOS Security Update for gdb (EulerOS-SA-2023-3175)

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