



CVE-2023-31725

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Summary

CVE	CVE-2023-31725
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-05-17 15:15:00 UTC
Updated	2023-05-24 21:03:00 UTC
Description	yasm 1.3.0.55.g101bc was discovered to contain a heap-use-after-free via the function expand_mmac_params at yasm/mc

Risk And Classification

Problem Types: CWE-416

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Yasm Project	Yasm	1.3.0.55.g101bc	All	All	All

References

Reference

- fuzzing-vulncollect/yasm/heap-use-after-free/nasm-pp.c:3878 in expand_mmac_params at main · DaisyPo/fuzzing-vulncollect · GitHub
- There exists heap-use-after-free in yasm/modules/preprocs/nasm/nasm-pp.c:3878 in expand_mmac_params · Issue #221 · yasm/yasm · GitHub
- CVE Program record
- NVD vulnerability detail

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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