



CVE-2018-10016

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Summary

CVE	CVE-2018-10016
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-04-11 05:29:00 UTC
Updated	2020-07-13 21:15:00 UTC
Description	Netwide Assembler (NASM) 2.14rc0 has a division-by-zero vulnerability in the expr5 function in asm/eval.c via a malformed

Risk And Classification

Problem Types: CWE-369

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Nasm	Netwide Assembler	2.14	rc0	All	All
Application	Nasm	Netwide Assembler	2.14	rc0	All	All

References

Reference	Source	Link	Tags
[security-announce] openSUSE-SU-2020:0954-1: moderate: Security update f	SUSE	lists.opensuse.org	
[security-announce] openSUSE-SU-2020:0952-1: moderate: Security update f	SUSE	lists.opensuse.org	
3392473 – Arithmetic Exception in nasm 2.14rc0	MISC	bugzilla.nasm.us	Exploit, Issue Tracking, Thi
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[670256](#) EulerOS Security Update for nasm (EulerOS-SA-2021-1820)

[670915](#) EulerOS Security Update for nasm (EulerOS-SA-2020-2416)

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