



CVE-2018-19215

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Summary

CVE	CVE-2018-19215
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-11-12 19:29:00 UTC
Updated	2020-07-13 21:15:00 UTC
Description	Netwide Assembler (NASM) 2.14rc16 has a heap-based buffer over-read in expand_mmac_params in asm/preproc.c for th

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Nasm	Netwide Assembler	12.14	rc16	All	All
Application	Nasm	Netwide Assembler	12.14	rc16	All	All
Operating System	Redhat	Enterprise Linux	5.0	All	All	All
Operating System	Redhat	Enterprise Linux	6.0	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	All	All
Operating System	Redhat	Enterprise Linux	5.0	All	All	All
Operating System	Redhat	Enterprise Linux	6.0	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	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	
3392525 – There is a heap-buffer-overflow expand_mmac_params in nasm2.14rc16.	MISC	bugzilla.nasm.us	Exploit, Issue Tracking
Public Git Hosting - nasm.git/commit	MISC	repo.or.cz	Third Party Advisory
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

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

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