



# CVE-2026-6068

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2026-6068
<b>State</b>	PUBLISHED
<b>Assigner</b>	certcc
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-04-10 14:16:38 UTC
<b>Updated</b>	2026-04-16 19:48:57 UTC
<b>Description</b>	NASM contains a heap use after free vulnerability in response file (-@) processing where a dangling pointer to freed memo

## Risk And Classification

**Primary CVSS:** v3.1 6.5 MEDIUM from ADP

**CVSS:** 3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:L/A:N

**EPSS:** 0.000360000 probability, percentile 0.105780000 (date 2026-04-16)

**Problem Types:** CWE-416 | CWE-416: Use After Free

Version	Source	Type	Score	Severity	Vector
3.1	ADP	DECLARED	6.5	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:L/A:N
3.1	134c704f-9b21-4f2e-91b3-4a467353bcc0	Secondary	6.5	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:L/A:N

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

Low

Integrity

Low

CVSS

Availability

None

CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:L/A:N

#### NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Nasm	Netwide Assembler	3.02	rc5	All	All

#### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	NASM	NASM	affected nasm-3.02rc5	Not specified

#### References

Reference	Source	Link	Tags
github.com/netwide-assembler/nasm/issues/222	cret@cert.org	<a href="https://github.com">github.com</a>	Exploit, Issue Tracking
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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