



Wazuh: Multiple Heap-based NULL WRITE Buffer Underflows in parse_uname_string()

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2026-41499
State	PUBLISHED
Assigner	GitHub_M
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-29 19:16:23 UTC
Updated	2026-05-01 13:01:08 UTC
Description	Wazuh is a free and open source platform used for threat prevention, detection, and response. From version 4.0.0 to before

Risk And Classification

Primary CVSS: v3.1 6.5 MEDIUM from security-advisories@github.com

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

EPSS: 0.000400000 probability, percentile 0.118530000 (date 2026-04-30)

Problem Types: CWE-124 | CWE-191 | CWE-124 CWE-124: Buffer Underwrite ('Buffer Underflow') | CWE-191 CWE-191: Integer Underflow (Wrap or Wraparound)

Version	Source	Type	Score	Severity	Vector
3.1	security-advisories@github.com	Secondary	6.5	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:N/I:N/A:H
3.1	CNA	DECLARED	6.5	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:N/I:N/A:H

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

None

Availability

High

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Wazuh	Wazuh	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Wazuh	Wazuh	affected >= 4.0.0, < 4.14.4	Not specified

References

Reference	Source	Link	Tags
github.com/wazuh/wazuh/releases/tag/v4.14.4	security-advisories@github.com	github.com	Release N
github.com/wazuh/wazuh/security/advisories/GHSA-qvqj-p8mm-r7h3	134c704f-9b21-4f2e-91b3-4a467353bcc0	github.com	Vendor Ac
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical,

No vendor comments have been submitted for this CVE.

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

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