OWASP CRS: Whitespace padding in filenames bypasses file upload extension checks

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Summary

CVE	CVE-2026-33691
State	PUBLISHED
Assigner	GitHub_M
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-02 16:16:22 UTC
Updated	2026-04-02 16:16:22 UTC
Description	The OWASP core rule set (CRS) is a set of generic attack detection rules for use with compatible web application firewalls.

Risk And Classification

Primary CVSS: v3.1 6.8 MEDIUM from security-advisories@github.com

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

Problem Types: CWE-178 | CWE-178 CWE-178: Improper Handling of Case Sensitivity

Version	Source	Type	Score	Severity	Vector
3.1	security-advisories@github.com	Secondary	6.8	MEDIUM	CVSS:3.1/AV:N/AC:H/PR:N/UI:N/S:C/C:N/I:H/A:N
3.1	CNA	DECLARED	6.8	MEDIUM	CVSS:3.1/AV:N/AC:H/PR:N/UI:N/S:C/C:N/I:H/A:N

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

High

Privileges Required

None

User Interaction

None

Scope

Changed

Confidentiality

None

Integrity

High

Availability

None

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Coreruleset	Coreruleset	affected < 3.3.9	Not specified
CNA	Coreruleset	Coreruleset	affected >= 4.0.0-rc1, < 4.25.0	Not specified

References

Reference	Source	Link
github.com/coreruleset/coreruleset/security/advisories/GHSA-rw5f-9w43-gv2w	security-advisories@github.com	github.com
www.openwall.com/lists/oss-security/2026/03/29/2	af854a3a-2127-422b-91ae-364da2661108	www.openv
github.com/coreruleset/coreruleset/pull/4546	security-advisories@github.com	github.com
github.com/coreruleset/coreruleset/pull/4547	security-advisories@github.com	github.com
github.com/coreruleset/coreruleset/releases/tag/v3.3.9	security-advisories@github.com	github.com
github.com/coreruleset/coreruleset/commit/2a8c63512811c5dd74472becebb79a...	security-advisories@github.com	github.com
github.com/coreruleset/coreruleset/releases/tag/v4.25.0	security-advisories@github.com	github.com
github.com/coreruleset/coreruleset/pull/4548	security-advisories@github.com	github.com
CVE Program record	CVE.ORG	www.cve.or
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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