



Stored XSS through system messages in WikiLove

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2026-22711
State	PUBLISHED
Assigner	wikimedia-foundation
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-07 19:16:43 UTC
Updated	2026-04-08 23:16:58 UTC
Description	Improper neutralization of alternate XSS syntax vulnerability in The Wikimedia Foundation Mediawiki - Wikilove Extension a

Risk And Classification

Primary CVSS: v4.0 6.9 MEDIUM from c4f26cc8-17ff-4c99-b5e2-38fc1793eacc

CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:N/VC:L/VI:L/VA:L/SC:L/SI:L/SA:L/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

EPSS: 0.000470000 probability, percentile 0.146360000 (date 2026-04-09)

Problem Types: CWE-87 | CWE-87 CWE-87 Improper neutralization of alternate XSS syntax

Version	Source	Type	Score	Severity	Vector
4.0	c4f26cc8-17ff-4c99-b5e2-38fc1793eacc	Secondary	6.9	MEDIUM	CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:N/VC:L/VI:L/VA:L/SC:L/SI:L/SA:L/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X
4.0	CNA	CVSS	6.9	MEDIUM	CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:N/VC:L/VI:L/VA:L/SC:L/SI:L/SA:L/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

CVSS v4.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Attack Requirements

None

Privileges Required

None

User Interaction

None

Confidentiality

Low

Integrity

Low

Availability

Low

Sub Conf.

Low

Sub Integrity

Low

Sub Availability

Low

CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:N/VC:L/VI:L/VA:L/SC:L/SI:L/SA:L/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	The Wikimedia Foundation	Mediawiki - Wikilove Extension	unaffected 1.43	Not specified
CNA	The Wikimedia Foundation	Mediawiki - Wikilove Extension	unaffected 1.44	Not specified
CNA	The Wikimedia Foundation	Mediawiki - Wikilove Extension	unaffected 1.45	Not specified
CNA	The Wikimedia Foundation	Mediawiki - Wikilove Extension	affected 1.43 custom	Not specified

References

Reference	Source	Link
gerrit.wikimedia.org/r/q/lab86209478a044504f5a6aea0d8c3d14f21c48b3	c4f26cc8-17ff-4c99-b5e2-38fc1793eacc	gerrit.wikimedia.org
phabricator.wikimedia.org/T416502	c4f26cc8-17ff-4c99-b5e2-38fc1793eacc	phabricator.wikimedia.org
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

Vendor Comments And Credit

Discovery Credit

CNA: [SomeRandomDeveloper \(en\)](#)

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

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Free CVE JSON API cve.report/api

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