



Reflected Cross-Site Scripting (XSS) in Semantic MediaWiki

MITRE

NVD

CVE.ORG

JSON API

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Summary	
CVE	CVE-2025-10354
State	PUBLISHED
Assigner	INCIBE
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-21 15:16:34 UTC
Updated	2026-04-21 16:20:24 UTC
Description	Cross-Site Scripting (XSS) vulnerability reflected in Semantic MediaWiki. This vulnerability allows an attacker to execute Ja

Risk And Classification

Primary CVSS: v4.0 5.1 MEDIUM from cve-coordination@incibe.es

CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:A/VC:N/VI:N/VA:N/SC:L/SI:L/SA:N/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 0.145170000 (date 2026-04-22)

Problem Types: CWE-79 | CWE-79 CWE-79 Improper neutralization of input during web page generation ('cross-site scripting')

Version	Source	Type	Score	Severity	Vector
4.0	cve-coordination@incibe.es	Secondary	5.1	MEDIUM	CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:A/VC:N/VI:N/VA:N/SC:L/SI:L/SA:N/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	5.1	MEDIUM	CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:A/VC:N/VI:N/VA:N/SC:L/SI:L/SA:N/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	Active

Active

Confidentiality

None

Integrity

None

Availability

None

Sub Conf.

Low

Sub Integrity

Low

Sub Availability

None

CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:A/VC:N/VI:N/VA:N/SC:L/SI:L/SA:N/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	Semantic MediaWiki	Semantic MediaWiki	affected 5.0.2	Not specified

References			
Reference	Source	Link	Tags
www.incibe.es/en/incibe-cert/notices/aviso/reflected-cross-site-scripting-x...	cve-coordination@incibe.es	www.incibe.es	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

Vendor Comments And Credit

Discovery Credit

CNA: Gonzalo Aguilar García (6h4ack) (en)

Additional Advisory Data

Solutions

CNA: The vulnerability has been fixed by the Semantic MediaWiki team in version 5.0.2.

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

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