



# CVE-2015-8008

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

## Summary

<b>CVE</b>	CVE-2015-8008
<b>State</b>	PUBLISHED
<b>Assigner</b>	mitre
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2017-12-29 22:29:00 UTC
<b>Updated</b>	2025-04-20 01:37:25 UTC
<b>Description</b>	The OAuth extension for MediaWiki improperly negotiates a new client token only over Special:OAuth/initiate, which allows

## Risk And Classification

**Primary CVSS:** v3.0 7.5 HIGH from nvd@nist.gov

**CVSS:**3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:N/A:N

**Problem Types:** CWE-284 | n/a

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	7.5	HIGH	CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:N/A:N
2.0	nvd@nist.gov	Primary	5		AV:N/AC:L/Au:N/C:P/I:N/A:N

## CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

None

Availability

None

CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:N/A:N

### CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

None

Availability

None

AV:N/AC:L/Au:N/C:P/I:N/A:N

### NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	21	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	22	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	23	All	All	All
Application	<a href="#">Mediawiki</a>	<a href="#">Mediawiki</a>	All	All	All	All

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

### References

#### Reference

⚠ T103022 OAuth IP restrictions only apply to Special:OAuth/initiate, not to general API requests

[SECURITY] Fedora 22 Update: mediawiki-1.25.3-1.fc22

[SECURITY] Fedora 21 Update: mediawiki-1.24.4-1.fc21

MediaWiki Multiple Bugs Let Remote Users Obtain Potentially Sensitive Information and Conduct Cross-Site Scripting Attacks and Let Remote

Mediawiki OAuth Extension CVE-2015-8008 Security Bypass Vulnerability

[MediaWiki-announce] Extension Security Release: OAuth, Echo, PageTriage

oss-security - Re: CVE Request: MediaWiki 1.25.3, 1.24.4 and 1.23.11

Bug 1273353 – CVE-2015-8001 CVE-2015-8002 CVE-2015-8003 CVE-2015-8004 CVE-2015-8005 CVE-2015-8006 CVE-2015-8007 CVE-20

[SECURITY] Fedora 23 Update: mediawiki-1.25.3-1.fc23

CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

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

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