CVE-2013-4304

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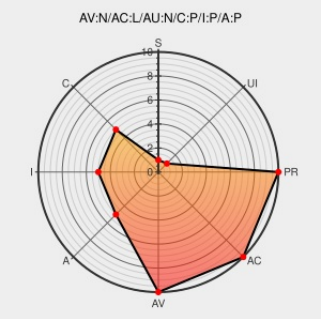
CVE-2013-4304

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Centralauth Extension from Brion Vibber contain the following vulnerability:

The CentralAuth extension for MediaWiki 1.19.x before 1.19.8, 1.20.x before 1.20.7, and 1.21.x before 1.21.2 caches a valid CentralAuthUser object in the centralauth_User cookie even when a user has not successfully logged in, which allows remote attackers to bypass authentication without a password.

CVE-2013-4304 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: 7.5 - HIGH

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
No Description Provided	osvdb.org, Inactive Link, Not Archived	OSVDB 96910
About Secunia Research | Flexera	secunia.com, Depreciated Link, text/plain	SECUNIA 54723
oss-sec: Re: CVE request: MediaWiki Security Release: 1.21.2, 1.20.7 and 1.19.8	seclists.org, text/html	MLIST [oss-security] 20130904 Re: CVE request: MediaWiki Security Release: 1.21.2, 1.20.7 and 1.19.8
[MediaWiki-announce] MediaWiki Security Release: 1.21.2, 1.20.7 and 1.19.8	Patch, lists.wikimedia.org, text/html	MLIST [MediaWiki-announce] 20130903 MediaWiki Security Release: 1.21.2, 1.20.7 and 1.19.8

⚓ 154338 CentralAuth can allow logging in as any user, no password needed	Exploit bugzilla.wikimedia.org text/html	CONFIRM bugzilla.wikimedia.org/show_bug.cgi?id=52338
IBM X-Force Exchange	exchange.xforce.ibmcloud.com text/html	XF mediawiki-cve20134304-security-bypass(86894)

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Brion Vibber	Centralauth Extension	-	-	-	All
Application	Brion Vibber	Centralauth Extension	-	-	-	All
Application	Mediawiki	Mediawiki	1.19	All	All	All
Application	Mediawiki	Mediawiki	1.19	beta_1	All	All
Application	Mediawiki	Mediawiki	1.19	beta_2	All	All
Application	Mediawiki	Mediawiki	1.19.0	All	All	All
Application	Mediawiki	Mediawiki	1.19.1	All	All	All
Application	Mediawiki	Mediawiki	1.19.2	All	All	All
Application	Mediawiki	Mediawiki	1.19.3	All	All	All
Application	Mediawiki	Mediawiki	1.19.4	All	All	All
Application	Mediawiki	Mediawiki	1.19.5	All	All	All
Application	Mediawiki	Mediawiki	1.19.6	All	All	All
Application	Mediawiki	Mediawiki	1.19.7	All	All	All
Application	Mediawiki	Mediawiki	1.20	All	All	All
Application	Mediawiki	Mediawiki	1.20.1	All	All	All
Application	Mediawiki	Mediawiki	1.20.2	All	All	All
Application	Mediawiki	Mediawiki	1.20.3	All	All	All
Application	Mediawiki	Mediawiki	1.20.4	All	All	All
Application	Mediawiki	Mediawiki	1.20.5	All	All	All
Application	Mediawiki	Mediawiki	1.20.6	All	All	All
Application	Mediawiki	Mediawiki	1.21	All	All	All
Application	Mediawiki	Mediawiki	1.21.1	All	All	All
Application	Mediawiki	Mediawiki	1.19	All	All	All
Application	Mediawiki	Mediawiki	1.19	beta_1	All	All

Application	Mediawiki	Mediawiki	1.19	beta_2	All	All
Application	Mediawiki	Mediawiki	1.19.0	All	All	All
Application	Mediawiki	Mediawiki	1.19.1	All	All	All
Application	Mediawiki	Mediawiki	1.19.2	All	All	All
Application	Mediawiki	Mediawiki	1.19.3	All	All	All
Application	Mediawiki	Mediawiki	1.19.4	All	All	All
Application	Mediawiki	Mediawiki	1.19.5	All	All	All
Application	Mediawiki	Mediawiki	1.19.6	All	All	All
Application	Mediawiki	Mediawiki	1.19.7	All	All	All
Application	Mediawiki	Mediawiki	1.20	All	All	All
Application	Mediawiki	Mediawiki	1.20.1	All	All	All
Application	Mediawiki	Mediawiki	1.20.2	All	All	All
Application	Mediawiki	Mediawiki	1.20.3	All	All	All
Application	Mediawiki	Mediawiki	1.20.4	All	All	All
Application	Mediawiki	Mediawiki	1.20.5	All	All	All
Application	Mediawiki	Mediawiki	1.20.6	All	All	All
Application	Mediawiki	Mediawiki	1.21	All	All	All
Application	Mediawiki	Mediawiki	1.21.1	All	All	All

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cpe:2.3:a:mediawiki:mediawiki:1.19:beta_2:*:*:*:*:*:*:

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cpe:2.3:a:mediawiki:mediawiki:1.19.1:*:*:*:*:*:*:*:

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No vendor comments have been submitted for this CVE

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