



CVE-2013-4304

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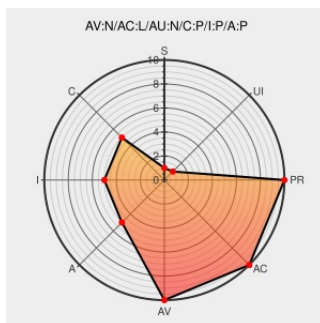
CVE-2013-4304

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](#)

[OSVDB 96910](#)

Inactive Link **Not Archived**

About Secunia Research | Flexera

[secunia.com](#)

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Deprecated Link

[text/plain](#)

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](#)

 [CONFIHM 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
cpe:2.3:a:brion_vibber:centralauth_extension:-::-*:--:mediawiki:*:*:						
cpe:2.3:a:brion_vibber:centralauth_extension:-::-*:--:mediawiki:*:*:						
cpe:2.3:a:mediawiki:mediawiki:1.19:*:*:*:*:*:						
cpe:2.3:a:mediawiki:mediawiki:1.19:beta_1:*:*:*:*:*:						
cpe:2.3:a:mediawiki:mediawiki:1.19:beta_2:*:*:*:*:*:						
cpe:2.3:a:mediawiki:mediawiki:1.19.0:*:*:*:*:*:						
cpe:2.3:a:mediawiki:mediawiki:1.19.1:*:*:*:*:*:						
cpe:2.3:a:mediawiki:mediawiki:1.19.2:*:*:*:*:*:						
cpe:2.3:a:mediawiki:mediawiki:1.19.3:*:*:*:*:*:						
cpe:2.3:a:mediawiki:mediawiki:1.19.4:*:*:*:*:*:						
cpe:2.3:a:mediawiki:mediawiki:1.19.5:*:*:*:*:*:						
cpe:2.3:a:mediawiki:mediawiki:1.19.6:*:*:*:*:*:						
cpe:2.3:a:mediawiki:mediawiki:1.19.7:*:*:*:*:*:						
cpe:2.3:a:mediawiki:mediawiki:1.20:*:*:*:*:*:						

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cpe:2.3:a:mediawiki:mediawiki:1.20.1:*:*:*:*:*:*:
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cpe:2.3:a:mediawiki:mediawiki:1.20.2:*:*:*:*:*:*:

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cpe:2.3:a:mediawiki:mediawiki:1.20.3:*:*:*:*:*:*:
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cpe:2.3:a:mediawiki:mediawiki:1.20.4:*:*:*:*:*:*:
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cpe:2.3:a:mediawiki:mediawiki:1.20.5:*:*:*:*:*:*:

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cpe:2.3:a:mediawiki:mediawiki:1.20.6:*:*:*:*:*:*:
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cpe:2.3:a:mediawiki:mediawiki:1.21:*:*:*:*:*:

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cpe:2.3:a:mediawiki:mediawiki:1.21.1:*:*:*:*:*:*:
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cpe:2.3:a:mediawiki:mediawiki:1.19:*:*:*:*:*:*:

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cpe:2.3:a:mediawiki:mediawiki:1.19:beta_1:*:*:*:*:*:
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cpe:2.3:a:mediawiki:mediawiki:1.19:beta_2:*:*:*:*:*:
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cpe:2.3:a:mediawiki:mediawiki:1.19.0:*:*:*:*:*:*:
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cpe:2.3:a:mediawiki:mediawiki:1.19.1:*:*:*:*:*:*:*
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cpe:2.3:a:mediawiki:mediawiki:1.19.2:*:*:*:*:*:*:
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cpe:2.3:a:mediawiki:mediawiki:1.19.3:*:*:*:*:*:*:

```
cpe:2.3:a:mediawiki:mediawiki:1.19.4:*:*:*:*:*:*:
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cpe:2.3:a:mediawiki:mediawiki:1.19.5:*:*:*:*:*:*:
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cpe:2.3:a:mediawiki:mediawiki:1.19.6:*:*:*:*:*:*:
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cpe:2.3:a:mediawiki:mediawiki:1.19.7:*:*:*:*:*:*:
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cpe:2.3:a:mediawiki:mediawiki:1.20:*:*:*:*:*:*:
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```
cpe:2.3:a:mediawiki:mediawiki:1.20.1:*:*:*:*:*:*:
```

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cpe:2.3:a:mediawiki:mediawiki:1.20.2:*:*:*:*:*:*:
```

```
cpe:2.3:a:mediawiki:mediawiki:1.20.3:*:*:*:*:*:*:
```

```
cpe:2.3:a:mediawiki:mediawiki:1.20.4:*:*:*:*:*:*:
```

```
cpe:2.3:a:mediawiki:mediawiki:1.20.5:*:*:*:*:*:*:
```

```
cpe:2.3:a:mediawiki:mediawiki:1.20.6:*:*:*:*:*:*:
```

```
cpe:2.3:a:mediawiki:mediawiki:1.21:*:*:*:*:*:*:
```

```
cpe:2.3:a:mediawiki:mediawiki:1.21.1:*:*:*:*:*:*:
```

No vendor comments have been submitted for this CVE

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