



CVE-2020-35475

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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

CVSS:31/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:N/A:N



Certain versions of [Debian Linux](#) from [Debian](#) contain the following vulnerability:

In MediaWiki before 1.35.1, the messages userrights-expiry-current and userrights-expiry-none can contain raw HTML. XSS can happen when a user visits Special:UserRights but does not have rights to change all userrights, and the table on the left side has unchangeable groups in it. (The right column with the changeable groups is not affected and is escaped correctly.)

CVE-2020-35475 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	NONE	NONE

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
Debian -- Security Information -- DSA-4816-1 mediawiki	Third Party Advisory www.debian.org	DEBIAN DSA-4816

[Depreciated Link](#)[text/html](#)

[MediaWiki-announce] Security and maintenance release: 1.31.11 / 1.35.1

[Mailing List](#)[Release Notes](#)[Vendor Advisory](#)[lists.wikimedia.org](#)[text/html](#) MISC

lists.wikimedia.org/pipermail/mediawiki-announce/2020-December/000268.html

[SECURITY] Fedora 33 Update: mediawiki-1.35.1-1.fc33 - package-announce - Fedora Mailing-Lists

[lists.fedoraproject.org](#)[text/html](#)

FEDORA FEDORA-2020-0be2d40e13

⚓ T268917 Messages userrights-expiry-current and userrights-expiry-none can contain raw html (CVE-2020-35475)

[Third Party Advisory](#)[phabricator.wikimedia.org](#)[text/html](#) MISC

phabricator.wikimedia.org/T268917

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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
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Fedoraproject	Fedora	33	All	All	All
Application	Mediawiki	Mediawiki	All	All	All	All
Application	Mediawiki	Mediawiki	All	All	All	All

cpe:2.3:o:debian:debian_linux:10.0:*:*:*:*:*:

cpe:2.3:o:debian:debian_linux:10.0:*:*:*:*:*:

cpe:2.3:o:fedoraproject:fedora:33:*:*:*:*:*:

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

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

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @RemotelyAlerts	Severity: ?? In MediaWiki before 1.35.1, the messages... CVE-2020-35475 Link for more: alerts.remotelyrmm.com/CVE-2020-35475	2022-04-08 15:29:53

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