



CVE-2020-35478

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CVE-2020-35478

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

Certain versions of [Fedora](#) from [Fedoraproject](#) contain the following vulnerability:

MediaWiki before 1.35.1 allows XSS via BlockLogFormatter.php. MediaWiki:blanknamespace potentially can be output as raw HTML with SCRIPT tags via LogFormatter::makePageLink(). This affects MediaWiki 1.33.0 and later.

CVE-2020-35478 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **6.1 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
CHANGED	LOW	LOW	NONE

CVSS2 Score: **4.3 - MEDIUM**

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

CVE References

Description	Tags	Link
[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](https://lists.fedoraproject.org/text/html)
text/html

 FEDORA FEDORA-2020-0be2d40e13

⚡ T268938 BlockLogFormatter can output raw html (CVE-2020-35478, CVE-2020-35479)

Exploit
Third Party Advisory
phabricator.wikimedia.org
text/html

 MISC phabricator.wikimedia.org/T268938

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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	Fedoraproject	Fedora	33	All	All	All
Application	Mediawiki	Mediawiki	All	All	All	All
Application	Mediawiki	Mediawiki	All	All	All	All
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

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