



CVE-2020-35625

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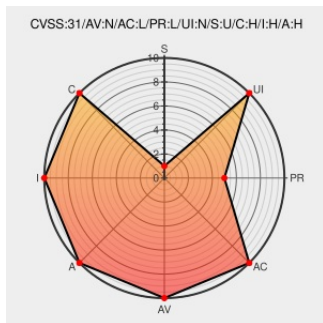
CVE-2020-35625

[Source: Mitre](#)

[Source: NIST](#)

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

An issue was discovered in the Widgets extension for MediaWiki through 1.35.1. Any user with the ability to edit pages within the Widgets namespace could call any static function within any class (defined within PHP or MediaWiki) via a crafted HTML comment, related to a Smarty template. For example, a person in the Widget Editors group could use `\MediaWiki\Shell\Shell::command` within a comment.

CVE-2020-35625 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.8 - HIGH**

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

CVSS2 Score: **6.5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
No Description Provided	Third Party Advisory gerrit.wikimedia.org	MISC gerrit.wikimedia.org/r/q/lc899a8b15bc510e61cdacb5c024af2d226a2dbeb

text/html

⚓ T269718 RCE in Widgets extension (CVE-2020-35625)

Third Party Advisory

phabricator.wikimedia.org

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 MISC phabricator.wikimedia.org/T269718

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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	Mediawiki	Mediawiki	All	All	All	All
cpe:2.3:a:mediawiki:mediawiki:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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