



CVE-2023-29521

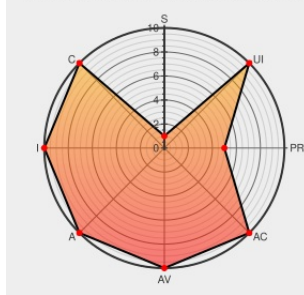
Published on: Not Yet Published

Last Modified on: 04/28/2023 06:09:00 PM UTC

CVE-2023-29521 - advisory for GHSA-p67q-h88v-5jgr

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

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



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

XWiki Platform is a generic wiki platform offering runtime services for applications built on top of it. Any user with view rights can execute arbitrary Groovy, Python or Velocity code in XWiki leading to full access to the XWiki installation. The root cause is improper escaping of `Macro.VFSTreeMacro`. This page is not installed by default. This vulnerability has been patched in XWiki 15.0-rc-1, 14.10.2, 14.4.8, 13.10.11. Users are advised to upgrade. There are no known workarounds for this vulnerability.

CVE-2023-29521 has been assigned by [security-advisories@github.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [Xwiki](#) - **xwiki-platform** version = < 13.10.11

Affected Vendor/Software: [Xwiki](#) - **xwiki-platform** version = >= 14.0.0, < 14.4.8

Affected Vendor/Software: [Xwiki](#) - **xwiki-platform** version = >= 14.5.0, < 14.10.2

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

CVE References

Description	Tags	Link
XWIKI-20260: Improved escaping of VFSTreeMacro · xwiki/xwiki-platform@fad0232 · GitHub	github.com text/html	MISC github.com/xwiki/xwiki-platform/commit/fad02328f5ec7ab7fe5b932ffb5bc5c1ba7a5b12
Loading...	jira.xwiki.org text/html	MISC jira.xwiki.org/browse/XWIKI-20260

