

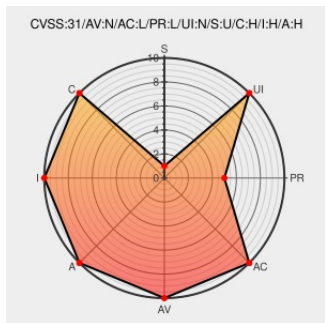


CVE-2023-29518

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CVE-2023-29518 - advisory for GHSA-px54-3w5j-qjg9

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

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 ``Invitation.InvitationCommon``. This page is installed by default. The vulnerability has been patched in XWiki 15.0-rc-1, 14.10.1, 14.4.8, and 13.10.11. Users are advised to upgrade. There are no known workarounds for this issue.

CVE-2023-29518 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, < 14.10.1

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-20283: Improved escaping on Invitation.InvitationCommon · xwiki/xwiki-platform@3d055a0 · GitHub	github.com text/html	MISC github.com/xwiki/xwiki-platform/commit/3d055a0a5ec42fdebce4d71ee98f94553fdbfbef
Loading...	jira.xwiki.org text/html	MISC jira.xwiki.org/browse/XWIKI-20283

 [MISC github.com/xwiki/xwiki-platform/security/advisories/GHSA-px54-3w5j-qjq9](https://github.com/xwiki/xwiki-platform/security/advisories/GHSA-px54-3w5j-qjq9)

There are currently no QIDs associated with this CVE

Type	Vendor	Product	Version	Update	Edition	Language
Application	Xwiki	Xwiki	All	All	All	All
cpe:2.3:a:xwiki:xwiki:*:*:*:*:*::						

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2023-29518 : XWiki Platform is a generic wiki platform offering runtime services for applications built on top... twitter.com/i/web/status/1...	2023-04-19 00:10:45

Next ID→

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CVE.report and Source URL Uptime Status status.cve.report