

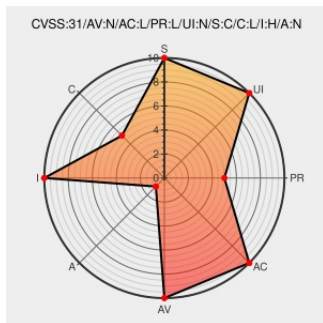


CVE-2022-36093

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CVE-2022-36093 - advisory for GHSA-h5j3-5x63-p8jv

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

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

XWiki Platform Web Templates are templates for XWiki Platform, a generic wiki platform. By passing a template of the distribution wizard to the xpart template, user accounts can be created even when user registration is disabled. This also circumvents any email verification. Before versions 14.2 and 13.10.4, this can also be exploited on a private wiki, thus potentially giving the attacker access to the wiki.

Depending on the configured default rights of users, this could also give attackers write access to an otherwise read-only public wiki. Users can also be created when an external authentication system like LDAP is configured, but authentication fails unless the authentication system supports a bypass/local accounts are enabled in addition to the external authentication system. This issue has been patched in XWiki 13.10.5 and 14.3RC1. As a workaround, one may replace `xpart.vm`, the entry point for this attack, by a patched version from the patch without updating XWiki.

CVE-2022-36093 has been assigned by [security-advisories@github.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [Xwiki](#) - [xwiki-platform](#) version ≥ 8.0 -rc-1, $< 13.10.5$

Affected Vendor/Software: [Xwiki](#) - [xwiki-platform](#) version ≥ 14.0 , < 14.3 -rc-1

CVSS3 Score: **7.1 - HIGH**

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

CVE References

Description	Tags	Link
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Unauthorized User Registration Through the Distribution Wizard in org.xwiki.platform:xwiki-platform-web-templates · Advisory · xwiki/xwiki-platform · GitHub

github.comtext/html

CONFIRM github.com/xwiki/xwiki-platform/security/advisories/GHSA-h5j3-5x63-p8jv

XWIKI-19558: Only load vm templates in xpart.vm · xwiki/xwiki-platform@70c64c2 · GitHub

github.comtext/html

MISC github.com/xwiki/xwiki-platform/commit/70c64c23f4404f33289458df2a08f7c4be022755

[XWIKI-19558] Users can be created without validation even when registration is disabled - XWiki.org JIRA

jira.xwiki.orgtext/html

MISC jira.xwiki.org/browse/XWIKI-19558

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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	Xwiki	Xwiki	All	All	All	All

cpe:2.3:a:xwiki:xwiki:*****:.*

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2022-36093 : XWiki Platform Web Templates are templates for XWiki Platform, a generic wiki platform. By passing... twitter.com/i/web/status/1...	2022-09-08 17:30:25

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