CVE-2022-27920

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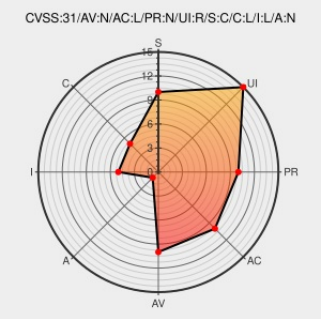
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Fedora from Fedoraproject contain the following vulnerability:

libkiwix 10.0.0 and 10.0.1 allows XSS in the built-in webserver functionality via the search suggestions URL parameter. This is fixed in 10.1.0.

CVE-2022-27920 has been assigned by 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
Release 10.1.0 · Issue #728 · kiwix/libkiwix · GitHub	github.com text/html	MISC github.com/kiwix/libkiwix/issues/728
[SECURITY] Fedora 35 Update: libkiwix-10.1.0-1.fc35 - package-announce - Fedora Mailing-Lists	lists.fedoraproject.org text/html	FEDORA FEDORA-2022-d0fe2a444a

Use encoded URLs for searchSuggestionHtml by juuz0 · Pull Request #721 · kiwix/libkiwix · GitHub	github.com text/html	MISC	github.com/kiwix/libkiwix/pull/721

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Related QID Numbers

182082 Debian Security Update for libkiwix (CVE-2022-27920)

282551 Fedora Security Update for libkiwix (FEDORA-2022-d0fe2a444a)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	35	All	All	All
Application	Kiwix	Libkiwix	10.0.0	All	All	All
Application	Kiwix	Libkiwix	10.0.1	All	All	All

cpe:2.3:o:fedoraproject:fedora:35:*:*:*:*:*:*:*:

cpe:2.3:a:kiwix:libkiwix:10.0.0:*:*:*:*:*:*:*:

cpe:2.3:a:kiwix:libkiwix:10.0.1:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2022-27920 : libkiwix 10.0.0 and 10.0.1 allows #XSS in the built-in webserver functionality via the search sugg… twitter.com/i/web/status/1…	2022-03-25 20:05:53
/r/netcve	CVE-2022-27920	2022-03-25 21:38:16

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