

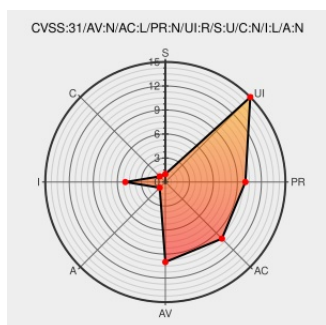


CVE-2023-22942

Published on: Not Yet Published

Last Modified on: 10/25/2023 06:17:00 PM UTC

CVE-2023-22942 - advisory for SVD-2023-0212

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

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

In Splunk Enterprise versions below 8.1.13, 8.2.10, and 9.0.4, a cross-site request forgery in the Splunk Secure Gateway (SSG) app in the 'kvstore_client' REST endpoint lets a potential attacker update SSG KV store collections using an HTTP GET request.

CVE-2023-22942 has been assigned by [prodsec@splunk.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [Splunk](#) - **Splunk Enterprise** version < 8.1.13

Affected Vendor/Software: [Splunk](#) - **Splunk Enterprise** version < 8.2.10

Affected Vendor/Software: [Splunk](#) - **Splunk Enterprise** version < 9.0.4

CVSS3 Score: **4.3 - MEDIUM**

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

CVE References

Description	Tags	Link
SVD-2023-0212 Splunk Vulnerability Disclosure	advisory.splunk.com text/html	MISC advisory.splunk.com/advisories/SVD-2023-0212
Page Not Found - Splunk Security Content	research.splunk.com text/html Inactive Link Not Archived	MISC research.splunk.com/application/4742d5f7-ce00-45ce-9c79-5e98b43b4410/

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purposes. CVEreport does not necessarily endorse the views expressed, or agree with the facts presented on these sites. Further

are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

Related QID Numbers

[378009](#) Splunk Enterprise Multiple Vulnerabilities (SVD-2023-0212,SVD-2023-0210,SVD-2023-0209,SVD-2023-0205,SVD-2023-0204,SVD-2023-0203)

Exploit/POC from Github

In Splunk Enterprise versions below 8.1.13, 8.2.10, and 9.0.4, a cross-site request forgery in the Splunk Secure Gate...

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Splunk	Splunk	All	All	All	All
cpe:2.3:a:splunk:splunk:*:*:*:enterprise:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 /r/netcve	CVE-2023-22942	2023-02-14 18:38:33

[← Previous ID](#)

[Next ID→](#)