



CVE-2021-22147

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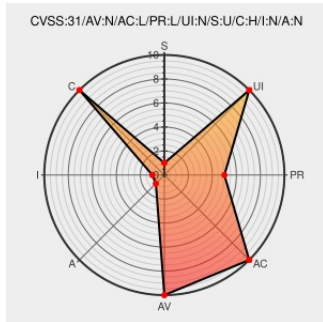
Last Modified on: 10/08/2021 03:15:00 PM UTC

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[Source: Mitre](#)

[Source: Nist](#)

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

Elasticsearch before 7.14.0 did not apply document and field level security to searchable snapshots. This could lead to an authenticated user gaining access to information that they are unauthorized to view.

CVE-2021-22147 has been assigned by security@elastic.co to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **Elastic - Elasticsearch** version **versions 7.11.0 to 7.13.4**

CVSS3 Score: **6.5 - MEDIUM**


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

CVSS2 Score: **4 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	NONE	NONE

CVE References

Description	Tags	Link
Elastic Stack 7.14.0 Security Update - Security Announcements - Discuss the Elastic Stack	discuss.elastic.co text/html	MISC discuss.elastic.co/t/elastic-stack-7-14-0-security-update/280344

CVE-2021-22147 Elasticsearch Vulnerability in NetApp Products |
NetApp Product Security CONFIRM
security.netapp.com/advisory/ntap-20211008-0002/

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Related QID Numbers

730232 Elasticsearch Access Control Vulnerability (ESA-2021-18)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Elastic	Elasticsearch	All	All	All	All
cpe:2.3:a:elastic:elasticsearch:*:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @softek_jp	Elasticsearch のドキュメントおよびフィールドセキュリティの処理に情報漏洩の問題 (CVE-2021-22147) [39647] sid.softek.jp/content/show/3... #SIDfm #脆弱性情報	2021-08-04 06:41:51
 @autumn_good_35	CVE-2021-22147 CVE-2021-22148 CVE-2021-22149 Security issues Elastic elastic.co/community/secu...	2021-08-04 13:42:03
 @WesUncensored	New vulnerability on the NVD: CVE-2021-22147 ift.tt/3C6hvVU	2021-09-15 14:33:44
 @workentin	New vulnerability on the NVD: CVE-2021-22147 ift.tt/3C6hvVU	2021-09-15 14:40:14
 @xanadulinux	CVE-2021-22147 ift.tt/3C6hvVU	2021-09-15 14:52:10

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