



# CVE-2023-31419

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

## Summary

<b>CVE</b>	CVE-2023-31419
<b>State</b>	PUBLIC
<b>Assigner</b>	security@elastic.co
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-10-26 18:15:00 UTC
<b>Updated</b>	2024-02-01 02:16:00 UTC
<b>Description</b>	A flaw was discovered in Elasticsearch, affecting the _search API that allowed a specially crafted query string to cause a St

## Risk And Classification

**Problem Types:** CWE-787

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Elastic	Elasticsearch	All	All	All	All
Application	Elastic	Elasticsearch	All	All	All	All

## References

Reference	Source	Link	Tag
Elasticsearch 8.9.1 / 7.17.13 Security Update - Security Announcements - Discuss the Elastic Stack	MISC	<a href="https://discuss.elastic.co">discuss.elastic.co</a>	
security.netapp.com/advisory/ntap-20231116-0010		<a href="https://security.netapp.com">security.netapp.com</a>	
www.elastic.co/community/security	MISC	<a href="https://www.elastic.co">www.elastic.co</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	car
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	car

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[730939](#) Elasticsearch StackOverflow Vulnerability (ESA-2023-14)

[995778](#) Java (Maven) Security Update for org.elasticsearch:elasticsearch (GHSA-qwrx-45xf-jjf7)

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