# CVE Detail – CVE-2022-41918

OpenSearch is a community-driven, open source fork of Elasticsearch and Kibana. There is an issue with the implementation of fine-grained access control rules (document-level security, field-level security and field masking) where they are not correctly applied to the indices that back data streams potentially leading to incorrect access authorization. OpenSearch 1.3.7 and 2.4.0 contain a fix for this issue. Users are advised to update. There are no known workarounds for this issue.

## Threat-Mapped Scoring

Score: 1.8

Priority: P4 - Informational (Low)

## EPSS

EPSS Score: N/A

Percentile: 0.0973

## CVSS Scoring

CVSS v3.1 Score: 6.3

Severity: MEDIUM

## Mapped CWE(s)

* CWE-612: Improper Authorization of Index Containing Sensitive Information
* CWE-863: Incorrect Authorization

## Affected Products

* cpe:2.3:a:amazon:opensearch:\*:\*:\*:\*:\*:docker:\*:\*
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