



# CVE-2017-8449

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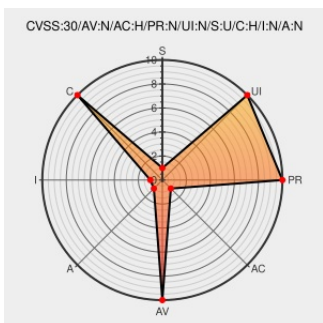
## CVE-2017-8449

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [X-pack](#) from [Elastic](#) contain the following vulnerability:

X-Pack Security 5.2.x would allow access to more fields than the user should have seen if the field level security rules used a mix of grant and exclude rules when merging multiple rules with field level security rules for the same index.

CVE-2017-8449 has been assigned by security@elastic.co to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **Elastic - Elastic X-Pack Security** version **before 5.3.0**

CVSS3 Score: **5.9 - MEDIUM**

| Attack Vector    | Attack Complexity      | Privileges Required | User Interaction    |
|------------------|------------------------|---------------------|---------------------|
| <b>NETWORK</b>   | <b>HIGH</b>            | <b>NONE</b>         | <b>NONE</b>         |
| Scope            | Confidentiality Impact | Integrity Impact    | Availability Impact |
| <b>UNCHANGED</b> | <b>HIGH</b>            | <b>NONE</b>         | <b>NONE</b>         |

CVSS2 Score: **4.3 - MEDIUM**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| <b>NETWORK</b>         | <b>MEDIUM</b>     | <b>NONE</b>         |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| <b>PARTIAL</b>         | <b>NONE</b>       | <b>NONE</b>         |

## CVE References

| Description               | Tags                                                                                           | Link                                                                                                    |
|---------------------------|------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|
| Security issues   Elastic | <a href="#">Vendor Advisory</a><br><a href="#">www.elastic.co</a><br><a href="#">text/html</a> | <b>CONFIRM</b> <a href="http://www.elastic.co/community/security">www.elastic.co/community/security</a> |

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

| Type                                | Vendor  | Product | Version | Update | Edition | Language |
|-------------------------------------|---------|---------|---------|--------|---------|----------|
| Application                         | Elastic | X-pack  | All     | All    | All     | All      |
| cpe:2.3:a:elastic:x-pack:*:*:*:*:*: |         |         |         |        |         |          |

No vendor comments have been submitted for this CVE

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