



# CVE-2021-22149

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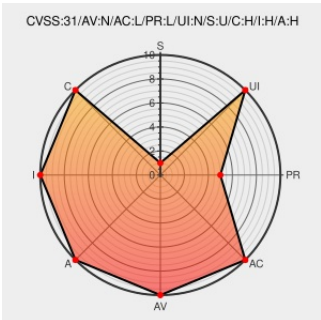
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## CVE-2021-22149

[Source: Mitre](#)

[Source: Nist](#)

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

Elastic Enterprise Search App Search versions before 7.14.0 are vulnerable to an issue where API keys were missing authorization via an alternate route. Using this vulnerability, an authenticated attacker could utilize API keys belonging to higher privileged users.

CVE-2021-22149 has been assigned by security@elastic.co to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Elastic - Elastic Enterprise Search** version **before 7.14.0**

CVSS3 Score: **8.8 - HIGH**

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

CVSS2 Score: **6.5 - MEDIUM**

Access Vector	Access Complexity	Authentication
<b>NETWORK</b>	<b>LOW</b>	<b>SINGLE</b>
Confidentiality Impact	Integrity Impact	Availability Impact
<b>PARTIAL</b>	<b>PARTIAL</b>	<b>PARTIAL</b>

## CVE References

Description	Tags	Link
Elastic Stack 7.14.0 Security Update - Security Announcements - Discuss the Elastic Stack	<a href="#">discuss.elastic.co</a> <a href="#">text/html</a>	<b>MISC</b> <a href="https://discuss.elastic.co/t/elastic-stack-7-14-0-security-update/280344">discuss.elastic.co/t/elastic-stack-7-14-0-security-update/280344</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	<a href="#">Elastic</a>	<a href="#">Enterprise Search</a>	All	All	All	All
cpe:2.3:a:elastic:enterprise_search:*:*:*:*:*:*						

No vendor comments have been submitted for this CVE

### Social Mentions

Source	Title	Posted (UTC)
 <a href="#">@autumn_good_35</a>	CVE-2021-22147 CVE-2021-22148 CVE-2021-22149 Security issues   Elastic <a href="http://elastic.co/community/secu...">elastic.co/community/secu...</a>	2021-08-04 13:42:03
 <a href="#">@WesUncensored</a>	New vulnerability on the NVD: CVE-2021-22149 <a href="http://ift.tt/2XwDxIQ">ift.tt/2XwDxIQ</a>	2021-09-15 14:33:43
 <a href="#">@workentin</a>	New vulnerability on the NVD: CVE-2021-22149 <a href="http://ift.tt/2XwDxIQ">ift.tt/2XwDxIQ</a>	2021-09-15 14:40:13
 <a href="#">@xanadulinux</a>	CVE-2021-22149 <a href="http://ift.tt/2XwDxIQ">ift.tt/2XwDxIQ</a>	2021-09-15 14:52:09
 <a href="#">@RedPacketSec</a>	CVE-2021-22149 - <a href="http://redpacketsecurity.com/cve-2021-22149/">redpacketsecurity.com/cve-2021-22149/</a> #cybersecurity	2021-09-25 14:50:19
 <a href="#">@MnkeniFrancis</a>	RedPacket Security #Cybersecurity #security via <a href="http://twinybots.ch">twinybots.ch</a> <a href="http://redpacketsecurity.com/cve-2021-22149/">redpacketsecurity.com/cve-2021-22149/</a>	2021-09-26 06:08:05
 <a href="#">@GrupoICA_Ciber</a>	?ELASTIC? Múltiples vulnerabilidades de severidad alta en productos ELASTIC: CVE-2021-22148,CVE-2021-22149 Más i... <a href="https://twitter.com/i/web/status/1...">twitter.com/i/web/status/1...</a>	2021-09-26 07:55:38

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