



CVE-2014-3120

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Summary

CVE	CVE-2014-3120
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-07-28 19:55:00 UTC
Updated	2016-12-06 18:13:00 UTC
Description	The default configuration in Elasticsearch before 1.2 enables dynamic scripting, which allows remote attackers to execute a

Risk And Classification

EPSS: 0.825970000 probability, percentile 0.992250000 (date 2026-04-02)

CISA KEV: Listed on 2022-03-25; due 2022-04-15; ransomware use Unknown

Problem Types: CWE-284

CISA Known Exploited Vulnerability

Vendor	Elastic
Product	Elasticsearch
Name	Elasticsearch Remote Code Execution Vulnerability
Required Action	Apply updates per vendor instructions.
Notes	https://nvd.nist.gov/vuln/detail/CVE-2014-3120

NVD Known Affected Configurations (CPE 2.3)

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

References

Reference	Source	Link	Tags
Insecure default in Elasticsearch enables remote code execution	MISC	bouk.co	Exploit
Elasticsearch CVE-2014-3120 Arbitrary Java Code Execution Vulnerability	BID	www.securityfocus.com	Exploit
Logstash 1.4.3 released Elastic	CONFIRM	www.elastic.co	Vendor Advisory
Securing Your Elasticsearch Cluster	MISC	www.found.no	Exploit

CVE-2014-3120 ElasticSearch Dynamic Script Arbitrary Java Execution Rapid7	MISC	www.rapid7.com	Exploit, Third Pa
ElasticSearch Remote Code Execution	EXPLOIT-DB	www.exploit-db.com	Exploit
106949	OSVDB	www.osvdb.org	
Security issues Elastic	CONFIRM	www.elastic.co	Vendor Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analy
CISA Known Exploited Vulnerabilities catalog	CISA	www.cisa.gov	kev

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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