



CVE-2019-7609

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

Summary

CVE	CVE-2019-7609
State	PUBLIC
Assigner	security@elastic.co
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-03-25 19:29:00 UTC
Updated	2023-09-08 23:15:00 UTC
Description	Kibana versions before 5.6.15 and 6.6.1 contain an arbitrary code execution flaw in the Timelion visualizer. An attacker with

Risk And Classification

EPSS: 0.944290000 probability, percentile 0.999850000 (date 2026-05-13)

CISA KEV: Listed on 2022-01-10; due 2022-07-10; ransomware use Unknown

Problem Types: CWE-94

CISA Known Exploited Vulnerability

Vendor	Elastic
Product	Kibana
Name	Kibana Arbitrary Code Execution
Required Action	Apply updates per vendor instructions.
Notes	https://nvd.nist.gov/vuln/detail/CVE-2019-7609

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Elastic	Kibana	All	All	All	All
Application	Elastic	Kibana	All	All	All	All
Application	Redhat	Openshift Container Platform	3.11	All	All	All
Application	Redhat	Openshift Container Platform	4.1	All	All	All
Application	Redhat	Openshift Container Platform	3.11	All	All	All
Application	Redhat	Openshift Container Platform	4.1	All	All	All

References

Reference	Source	Link
Red Hat Customer Portal	REDHAT	access.redhat.com
Red Hat Customer Portal	REDHAT	access.redhat.com
www.elastic.co/community/security	MISC	www.elastic.co
Kibana Timelion Prototype Pollution Remote Code Execution ≈ Packet Storm	MISC	packetstormsecurity.com
Elastic Stack 6.6.1 and 5.6.15 security update - Security Announcements - Discuss the Elastic Stack	MISC	discuss.elastic.co
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov
CISA Known Exploited Vulnerabilities catalog	CISA	www.cisa.gov

No vendor comments have been submitted for this CVE.

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