

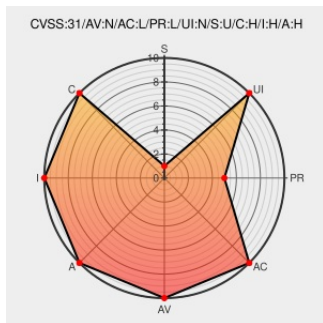


CVE-2020-7012

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CVE-2020-7012

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

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

Kibana versions 6.7.0 to 6.8.8 and 7.0.0 to 7.6.2 contain a prototype pollution flaw in the Upgrade Assistant. An authenticated attacker with privileges to write to the Kibana index could insert data that would cause Kibana to execute arbitrary code. This could possibly lead to an attacker executing code with the permissions of the Kibana process on

the host system.

CVE-2020-7012 has been assigned by security@elastic.co to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Elastic - Kibana** version **6.7.0 to 6.8.8 and 7.0.0 to 7.6.2**

CVSS3 Score: **8.8 - HIGH**

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

CVSS2 Score: **6.5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
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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	Kibana	All	All	All	All
Application	Elastic	Kibana	All	All	All	All

cpe:2.3:a:elastic:kibana:*****:

cpe:2.3:a:elastic:kibana:*****:

No vendor comments have been submitted for this CVE

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