



CVE-2017-11481

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

Summary

CVE	CVE-2017-11481
State	PUBLISHED
Assigner	elastic
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-12-08 18:29:00 UTC
Updated	2025-04-20 01:37:25 UTC
Description	Kibana versions prior to 6.0.1 and 5.6.5 had a cross-site scripting (XSS) vulnerability via URL fields that could allow an attacker to execute arbitrary code in the browser of an authenticated user.

Risk And Classification

Primary CVSS: v3.0 6.1 MEDIUM from nvd@nist.gov

CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N

EPSS: 0.002660000 probability, percentile 0.500780000 (date 2026-05-16)

Problem Types: CWE-79 | CWE-79 CWE-79: Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting')

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	6.1	MEDIUM	CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N
2.0	nvd@nist.gov	Primary	4.3		AV:N/AC:M/Au:N/C:N/I:P/A:N

CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Changed

Confidentiality

Low

ntegrity

Low

Availability

None

CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

None

ntegrity

Partial

Availability

None

AV:N/AC:M/Au:N/C:N/I:P/A:N

NVD Known Affected Configurations (CPE 2.3)						
Type	Vendor	Product	Version	Update	Edition	Language
Application	Elastic	Kibana	5.6.0	All	All	All
Application	Elastic	Kibana	5.6.1	All	All	All
Application	Elastic	Kibana	5.6.2	All	All	All
Application	Elastic	Kibana	5.6.3	All	All	All
Application	Elastic	Kibana	5.6.4	All	All	All
Application	Elastic	Kibana	6.0.0	All	All	All
Application	Elastic	Kibana	6.0.0	alpha1	All	All
Application	Elastic	Kibana	6.0.0	alpha2	All	All
Application	Elastic	Kibana	6.0.0	beta1	All	All
Application	Elastic	Kibana	6.0.0	beta2	All	All
Application	Elastic	Kibana	6.0.0	rc1	All	All
Application	Elastic	Kibana	6.0.0	rc2	All	All

Vendor Declared Affected Products				
Source	Vendor	Product	Version	Platforms
CVE-2017-7508	Elastic	Kibana	5.6.0 - 6.0.0	All

CNA	Elastic	Kibana	affected before 6.0.1 and 5.6.5	Not specified
References				
Reference	Source			
Kibana 6.0.1 and 5.6.5 security update - Security Announcements - Discuss the Elastic Stack	af854a3a-2127-422b-91ae-364da2661108			
CVE Program record	CVE.ORG			
NVD vulnerability detail	NVD			
No vendor comments have been submitted for this CVE.				
There are currently no legacy QID mappings associated with this CVE.				

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