



CVE-2017-1000189

- MITRE
- NVD
- CVE.ORG
- JSON API
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Summary	
CVE	CVE-2017-1000189
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-11-17 03:29:00 UTC
Updated	2025-04-20 01:37:25 UTC
Description	nodejs ejs version older than 2.5.5 is vulnerable to a denial-of-service due to weak input validation in the ejs.renderFile()

Risk And Classification

Primary CVSS: v3.0 7.5 HIGH from nvd@nist.gov

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

EPSS: 0.009130000 probability, percentile 0.760330000 (date 2026-05-13)

Problem Types: CWE-20 | n/a

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	7.5	HIGH	CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H
2.0	nvd@nist.gov	Primary	5		AV:N/AC:L/Au:N/C:N/I:N/A:P

CVSS v3.0 Breakdown	
Attack Vector	Network
Attack Complexity	Low
Privileges Required	None
User Interaction	None
Scope	Unchanged
Confidentiality	None
Integrity	None

Availability

High

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



CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

None

Availability

Partial

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



NVD Known Affected Configurations (CPE 2.3)

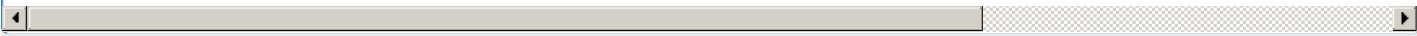
Type	Vendor	Product	Version	Update	Edition	Language
Application	Ejs	Ejs	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference	Source	Link
Blacklist a few other unsafe opts from passing in data obj · mde/ejs@49264e0 · GitHub	af854a3a-2127-422b-91ae-364da2661108	github.
Node.js ejs Package 'ejs.renderFile()' function Denial of Service Vulnerability	af854a3a-2127-422b-91ae-364da2661108	www.s
CVE Program record	CVE.ORG	www.c
NVD vulnerability detail	NVD	nvd.nis



No vendor comments have been submitted for this CVE.

Legacy QID Mappings

983777 Nodejs (npm) Security Update for ejs (GHSA-6x77-rpqf-j6mw)

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