



# CVE-2015-8854

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2015-8854
<b>State</b>	PUBLISHED
<b>Assigner</b>	mitre
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2017-01-23 21:59:00 UTC
<b>Updated</b>	2025-04-20 01:37:25 UTC
<b>Description</b>	The marked package before 0.3.4 for Node.js allows attackers to cause a denial of service (CPU consumption) via unspecif

## Risk And Classification

**Primary CVSS:** v3.1 7.5 HIGH from nvd@nist.gov

**CVSS:** 3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H

**Problem Types:** CWE-1333 | n/a

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	7.5	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H
2.0	nvd@nist.gov	Primary	7.8		AV:N/AC:L/Au:N/C:N/I:N/A:C

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

None

Availability

High

CVSS:3.1/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

Complete

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

### NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	31	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	32	All	All	All
Application	<a href="#">Marked Project</a>	<a href="#">Marked</a>	All	All	All	All

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	<a href="#">Na</a>	<a href="#">N/a</a>	affected n/a	Not specified

### References

Reference	Source
myF5	<a href="#">af854a3a-2127-422b-91ae-364da</a>
oss-security - various vulnerabilities in Node.js packages	<a href="#">af854a3a-2127-422b-91ae-364da</a>
[SECURITY] Fedora 32 Update: marked-1.1.0-3.fc32 - package-announce - Fedora Mailing-Lists	<a href="#">af854a3a-2127-422b-91ae-364da</a>
Node Security Platform   Advisory	<a href="#">af854a3a-2127-422b-91ae-364da</a>
[SECURITY] Fedora 31 Update: marked-1.1.0-3.fc31 - package-announce - Fedora Mailing-Lists	<a href="#">af854a3a-2127-422b-91ae-364da</a>
CONFIRM: <a href="https://support.f5.com/csp/article/K05052081?utm_source=f5support&amp;utm_medium=RSS">https://support.f5.com/csp/article/K05052081?utm_source=f5support&amp;utm_medium=RSS</a>	MITRE
[SECURITY] Fedora 31 Update: marked-1.1.0-3.fc31 - package-announce - Fedora Mailing-Lists	MITRE
[SECURITY] Fedora 32 Update: marked-1.1.0-3.fc32 - package-announce - Fedora Mailing-Lists	MITRE

CVE Program record	CVE.ORG
NVD vulnerability detail	NVD
No vendor comments have been submitted for this CVE.	
<b>Legacy QID Mappings</b>	
981041 Nodejs (npm) Security Update for marked (GHSA-hjcp-j389-59ff)	

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