



# CVE-2016-4055

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

## Summary

<b>CVE</b>	CVE-2016-4055
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2017-01-23 21:59:00 UTC
<b>Updated</b>	2023-11-07 02:32:00 UTC
<b>Description</b>	The duration function in the moment package before 2.11.2 for Node.js allows remote attackers to cause a denial of service

## Risk And Classification

**Problem Types:** CWE-400

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Momentjs</a>	<a href="#">Moment</a>	All	All	All	All
Application	<a href="#">Moment Project</a>	<a href="#">Moment</a>	All	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Primavera Unifier</a>	All	All	All	All
Application	<a href="#">Tenable</a>	<a href="#">Nessus</a>	All	All	All	All

## References

Reference	Source	Link	Tags
Pony Mail!		<a href="#">lists.apache.org</a>	
Pony Mail!	MLIST	<a href="#">lists.apache.org</a>	
CPU July 2018	CONFIRM	<a href="#">www.oracle.com</a>	Patch, Th
oss-security - various vulnerabilities in Node.js packages	MLIST	<a href="#">www.openwall.com</a>	Mailing Li
Pony Mail!		<a href="#">lists.apache.org</a>	
Pony Mail!		<a href="#">lists.apache.org</a>	
[R1] Nessus 8.3.0 Fixes Multiple Third-party Vulnerabilities - Security Advisory   Tenable®	CONFIRM	<a href="#">www.tenable.com</a>	Patch, Th
Node Security Platform   Advisory	CONFIRM	<a href="#">nodesecurity.io</a>	Exploit, V
Pony Mail!	MLIST	<a href="#">lists.apache.org</a>	
Pony Mail!		<a href="#">lists.apache.org</a>	

Moment.js CVE-2016-4055 Remote Denial of Service Vulnerability	BID	<a href="http://www.securityfocus.com">www.securityfocus.com</a>	Third Par
Pony Mail!	MLIST	<a href="http://lists.apache.org">lists.apache.org</a>	
Pony Mail!	MLIST	<a href="http://lists.apache.org">lists.apache.org</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical

No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

[730435](#) Update TITLE manually (JRASERVER-73244)

[730444](#) Atlassian Jira Server and Data Center Regular Expression Denial of Service (ReDoS) Vulnerability (JRASERVER-73244)

[981210](#) Nodejs (npm) Security Update for moment (GHSA-87vv-r9j6-g5qv)

[983493](#) Nodejs (npm) Security Update for moment (GHSA-hxf5-mg84-pj4m)

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