



# CVE-2017-15010

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2017-15010
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2017-10-04 01:29:00 UTC
<b>Updated</b>	2023-11-07 02:39:00 UTC
<b>Description</b>	A ReDoS (regular expression denial of service) flaw was found in the tough-cookie module before 2.3.3 for Node.js. An atta

## Risk And Classification

**Problem Types:** CWE-400

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Salesforce	Tough-cookie	All	All	All	All

## References

Reference	Source	Link
Node Security Platform   Advisory	CONFIRM	<a href="https://nodesecurity.io">nodesecurity.io</a>
Node.js 'tough-cookie' Module CVE-2017-15010 Denial of Service Vulnerability	BID	<a href="http://www.securityfocus.com/bid/80000">www.securityfocus.com/bid/80000</a>
Vulnerable Regular Expression · Issue #92 · salesforce/tough-cookie · GitHub	CONFIRM	<a href="https://github.com">github.com</a>
Red Hat Customer Portal	REDHAT	<a href="https://access.redhat.com">access.redhat.com</a>
[SECURITY] Fedora 30 Update: nodejs-tough-cookie-2.3.4-1.fc30 - package-announce - Fedora Mailing-Lists		<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>
Red Hat Customer Portal	REDHAT	<a href="https://access.redhat.com">access.redhat.com</a>
Red Hat Customer Portal	REDHAT	<a href="https://access.redhat.com">access.redhat.com</a>
[SECURITY] Fedora 30 Update: nodejs-tough-cookie-2.3.4-1.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>
Red Hat Customer Portal	REDHAT	<a href="https://access.redhat.com">access.redhat.com</a>
Regular Expression Denial of Service (ReDoS)   Snyk	CONFIRM	<a href="https://snyk.io">snyk.io</a>
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

981090 Nodejs (npm) Security Update for tough-cookie (GHSA-g7q5-pjjr-gqvp)

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