



CVE-2019-10747

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

Summary

CVE	CVE-2019-10747
State	PUBLIC
Assigner	report@snyk.io
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-08-23 17:15:00 UTC
Updated	2023-11-07 03:02:00 UTC
Description	set-value is vulnerable to Prototype Pollution in versions lower than 3.0.1. The function mixin-deep could be tricked into add

Risk And Classification

Problem Types: CWE-400

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Set-value Project	Set-value	All	All	All	All
Application	Set-value Project	Set-value	All	All	All	All

References

Reference	Source	Link
[SECURITY] Fedora 31 Update: nodejs-set-value-2.0.1-1.fc31 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.or
[SECURITY] Fedora 31 Update: nodejs-set-value-2.0.1-1.fc31 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.or
Pony Mail!	MLIST	lists.apache.org
[SECURITY] Fedora 30 Update: nodejs-set-value-2.0.1-1.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.or
Prototype Pollution in set-value Snyk	MISC	snyk.io
Pony Mail!		lists.apache.org
[SECURITY] Fedora 30 Update: nodejs-set-value-2.0.1-1.fc30 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.or
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[940253](#) AlmaLinux Security Update for nodejs:12 (ALSA-2021:0549)

[960803](#) Rocky Linux Security Update for nodejs:12 (RLSA-2021:0549)

[981659](#) Nodejs (npm) Security Update for set-value (GHSA-4g88-fppr-53pp)

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