CVE-2020-7788

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Summary

CVE	CVE-2020-7788
State	PUBLIC
Assigner	report@snyk.io
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-12-11 11:15:00 UTC
Updated	2022-12-02 19:40:00 UTC
Description	This affects the package ini before 1.3.6. If an attacker submits a malicious INI file to an application that parses it with ini.pa

Risk And Classification

Problem Types: CWE-1321

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Ini Project	Ini	All	All	All	All
Application	Ini Project	Ini	All	All	All	All

References

Reference	Source	Link	Tags
[SECURITY] [DLA 2503-1] node-ini security update	MLIST	lists.debian.org	Mailing List, Third Party A
Prototype Pollution in ini | Snyk	MISC	snyk.io	Exploit, Third Party Advis
do not allow invalid hazardous string as section name · npm/ini@56d2805 · GitHub	MISC	github.com	Patch, Third Party Advisc
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

Vendor Comments And Credit

Discovery Credit

LEGACY: Eugene Lim

LEGACY: Government Technology Agency Cyber Security Group

Legacy QID Mappings

159554 Oracle Enterprise Linux Security Update for nodejs:16 (ELSA-2021-5171)

159622 Oracle Enterprise Linux Security Update for nodejs:14 (ELSA-2022-0350)

160111 Oracle Enterprise Linux Security Update for nodejs and nodejs-nodemon (ELSA-2022-6595)

239590 Red Hat Update for rh-nodejs12-nodejs and rh-nodejs12-nodejs-nodemon (RHSA-2021:3281)

239591 Red Hat Update for rh-nodejs14-nodejs and rh-nodejs14-nodejs-nodemon (RHSA-2021:3280)

239970 Red Hat Update for nodejs:16 security (RHSA-2021:5171)

240037 Red Hat Update for nodejs:14 security (RHSA-2022:0246)

240051 Red Hat Update for nodejs:14 security (RHSA-2022:0350)

240676 Red Hat Update for nodejs and nodejs-nodemon (RHSA-2022:6595)

377388 Alibaba Cloud Linux Security Update for nodejs:14 (ALINUX3-SA-2021:0016)

377422 Alibaba Cloud Linux Security Update for nodejs:14 (ALINUX3-SA-2022:0014)

940231 AlmaLinux Security Update for nodejs:10 (ALSA-2021:0548)

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

940254 AlmaLinux Security Update for nodejs:14 (ALSA-2021:0551)

940355 AlmaLinux Security Update for nodejs:16 (ALSA-2021:5171)

940448 AlmaLinux Security Update for nodejs:14 (ALSA-2022:0350)

940678 AlmaLinux Security Update for nodejs and nodejs-nodemon (ALSA-2022:6595)

960322 Rocky Linux Security Update for nodejs:16 (RLSA-2021:5171)

960531 Rocky Linux Security Update for nodejs and nodejs-nodemon (RLSA-2022:6595)

960749 Rocky Linux Security Update for nodejs:14 (RLSA-2021:0551)

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

960843 Rocky Linux Security Update for nodejs:10 (RLSA-2021:0548)

960863 Rocky Linux Security Update for nodejs:14 (RLSA-2022:0350)

983801 Nodejs (npm) Security Update for ini (GHSA-qqgx-2p2h-9c37)

CVE.report and Source URL Uptime Status status.cve.report