



CVE-2021-22883

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

Summary

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|------------------------|--|
| CVE | CVE-2021-22883 |
| State | PUBLIC |
| Assigner | support@hackerone.com |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2021-03-03 18:15:00 UTC |
| Updated | 2023-11-07 03:30:00 UTC |
| Description | Node.js before 10.24.0, 12.21.0, 14.16.0, and 15.10.0 is vulnerable to a denial of service attack when too many connection |

Risk And Classification

Problem Types: CWE-772

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|------------------|-------------------------------|---|----------|--------|---------|----------|
| Operating System | Fedoraproject | Fedora | 32 | All | All | All |
| Operating System | Fedoraproject | Fedora | 33 | All | All | All |
| Operating System | Fedoraproject | Fedora | 34 | All | All | All |
| Application | Netapp | E-series Performance Analyzer | - | All | All | All |
| Application | Nodejs | Node.js | All | All | All | All |
| Application | Nodejs | Node.js | All | All | All | All |
| Application | Nodejs | Node.js | All | All | All | All |
| Application | Nodejs | Node.js | All | All | All | All |
| Application | Oracle | Graalvm | 19.3.5 | All | All | All |
| Application | Oracle | Graalvm | 20.3.1.2 | All | All | All |
| Application | Oracle | Graalvm | 21.0.0.2 | All | All | All |
| Application | Oracle | Jd Edwards Enterpriseone Tools | All | All | All | All |
| Application | Oracle | Mysql Cluster | All | All | All | All |
| Application | Oracle | Nosql Database | All | All | All | All |
| Application | Oracle | Peoplesoft Enterprise Peopletools | 8.58 | All | All | All |
| Application | Oracle | Peoplesoft Enterprise Peopletools | 8.59 | All | All | All |
| Application | Siemens | Sinec Infrastructure Network Services | All | All | All | All |

References

| Reference | Source | Link | |
|---|---------|---|---|
| HackerOne | MISC | hackerone.com | F |
| [SECURITY] Fedora 32 Update: nodejs-12.21.0-2.fc32 - package-announce - Fedora Mailing-Lists | | lists.fedoraproject.org | |
| [SECURITY] Fedora 33 Update: nodejs-14.16.0-1.fc33 - package-announce - Fedora Mailing-Lists | FEDORA | lists.fedoraproject.org | |
| Oracle Critical Patch Update Advisory - July 2021 | N/A | www.oracle.com | |
| Oracle Critical Patch Update Advisory - October 2021 | MISC | www.oracle.com | |
| February 2021 Security Releases Node.js | MISC | nodejs.org | F |
| [SECURITY] Fedora 32 Update: nodejs-12.21.0-2.fc32 - package-announce - Fedora Mailing-Lists | FEDORA | lists.fedoraproject.org | |
| March 2021 Node.js Vulnerabilities in NetApp Products NetApp Product Security | CONFIRM | security.netapp.com | |
| [SECURITY] Fedora 33 Update: nodejs-14.16.0-1.fc33 - package-announce - Fedora Mailing-Lists | | lists.fedoraproject.org | |
| cert-portal.siemens.com/productcert/pdf/ssa-389290.pdf | CONFIRM | cert-portal.siemens.com | |
| [SECURITY] Fedora 34 Update: nodejs-14.16.0-1.fc34 - package-announce - Fedora Mailing-Lists | | lists.fedoraproject.org | |
| [SECURITY] Fedora 34 Update: nodejs-14.16.0-1.fc34 - package-announce - Fedora Mailing-Lists | FEDORA | lists.fedoraproject.org | |
| Oracle Critical Patch Update Advisory - April 2021 | MISC | www.oracle.com | |
| CVE Program record | CVE.ORG | www.cve.org | c |
| NVD vulnerability detail | NVD | nvd.nist.gov | c |

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- [179754](#) Debian Security Update for nodejs (CVE-2021-22883)
- [199811](#) Ubuntu Security Notification for Node.js Vulnerabilities (USN-6418-1)
- [239131](#) Red Hat Update for nodejs:14 (RHSA-2021:0744)
- [281552](#) Fedora Security Update for nodejs (FEDORA-2021-a760169c3c)
- [281553](#) Fedora Security Update for nodejs (FEDORA-2021-f6bd75e9d4)
- [281554](#) Fedora Security Update for nodejs (FEDORA-2021-6aaba80ba2)
- [375467](#) Node.js Multiple Vulnerabilities
- [375658](#) Node.js Multiple Vulnerabilities (February 2021) (Installed with Nodlist)
- [377102](#) Alibaba Cloud Linux Security Update for nodejs:14 (ALINUX3-SA-2021:0022)
- [500439](#) Alpine Linux Security Update for nodejs
- [501448](#) Alpine Linux Security Update for nodejs

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|---|
| 501637 Alpine Linux Security Update for nodejs-current |
| 504204 Alpine Linux Security Update for nodejs |
| 690211 Free Berkeley Software Distribution (FreeBSD) Security Update for node.js (2f3cd69e-7dee-11eb-b92e-0022489ad614) |
| 750335 OpenSUSE Security Update for nodejs10 (openSUSE-SU-2021:0372-1) |
| 750339 OpenSUSE Security Update for nodejs14 (openSUSE-SU-2021:0356-1) |
| 750340 OpenSUSE Security Update for nodejs12 (openSUSE-SU-2021:0357-1) |
| 940099 AlmaLinux Security Update for nodejs:10 (ALSA-2021:0735) |
| 940213 AlmaLinux Security Update for nodejs:14 (ALSA-2021:0744) |
| 940419 AlmaLinux Security Update for nodejs:12 (ALSA-2021:0734) |
| 960703 Rocky Linux Security Update for nodejs:12 (RLSA-2021:0734) |
| 960827 Rocky Linux Security Update for nodejs:14 (RLSA-2021:0744) |
| 960839 Rocky Linux Security Update for nodejs:10 (RLSA-2021:0735) |

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