



CVE-2022-3517

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2022-3517
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-10-17 20:15:00 UTC
Updated	2023-11-07 03:51:00 UTC
Description	A vulnerability was found in the minimatch package. This flaw allows a Regular Expression Denial of Service (ReDoS) when

Risk And Classification

Problem Types: CWE-1333

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Fedoraproject	Fedora	36	All	All	All
Operating System	Fedoraproject	Fedora	37	All	All	All
Application	Minimatch Project	Minimatch	All	All	All	All

References

Reference	Source	Link	Ta
[SECURITY] Fedora 37 Update: yarnpkg-1.22.19-3.fc37 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
Improve redos protection, add many tests · isaacs/minimatch@a8763f4 · GitHub	MISC	github.com	
[SECURITY] Fedora 36 Update: yarnpkg-1.22.19-3.fc36 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
[SECURITY] Fedora 36 Update: yarnpkg-1.22.19-3.fc36 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
PRISMA-2022-0039 - High vulnerability · Issue #329 · grafana/grafana-image-renderer · GitHub	MISC	github.com	
[SECURITY] Fedora 37 Update: yarnpkg-1.22.19-3.fc37 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
[SECURITY] [DLA 3271-1] node-minimatch security update	MLIST	lists.debian.org	
CVE Program record	CVE.ORG	www.cve.org	ca
NVD vulnerability detail	NVD	nvd.nist.gov	ca

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

160347 Oracle Enterprise Linux Security Update for nodejs:18 (ELSA-2022-8833)
160348 Oracle Enterprise Linux Security Update for 18 (ELSA-2022-8832)
160361 Oracle Enterprise Linux Security Update for nodejs:16 (ELSA-2022-9073-1)
160373 Oracle Enterprise Linux Security Update for nodejs:14 (ELSA-2023-0050)
160410 Oracle Enterprise Linux Security Update for nodejs and nodejs-nodemon (ELSA-2023-0321)
160547 Oracle Enterprise Linux Security Update for nodejs:14 (ELSA-2023-1743)
181339 Debian Security Update for node-minimatch (CVE-2022-3517)
181478 Debian Security Update for node-minimatch (DLA 3271-1)
199348 Ubuntu Security Notification for minimatch Vulnerability (USN-6086-1)
240966 Red Hat Update for nodejs:18 security (RHSA-2022:8832)
240967 Red Hat Update for nodejs:18 security (RHSA-2022:8833)
241026 Red Hat Update for nodejs:16 security (RHSA-2022:9073)
241041 Red Hat Update for nodejs:14 security (RHSA-2023:0050)
241117 Red Hat Update for nodejs and nodejs-nodemon security (RHSA-2023:0321)
241160 Red Hat Update for rh-nodejs14-nodejs and rh-nodejs14-nodejs-nodemon (RHSA-2023:0612)
241304 Red Hat Update for nodejs:14 security (RHSA-2023:1533)
241341 Red Hat Update for nodejs:14 security (RHSA-2023:1742)
241342 Red Hat Update for nodejs:14 security (RHSA-2023:1743)
283621 Fedora Security Update for yarnpkg (FEDORA-2023-18fd476362)
283622 Fedora Security Update for yarnpkg (FEDORA-2023-ce8943223c)
378045 Alibaba Cloud Linux Security Update for nodejs:14 (ALINUX3-SA-2023:0026)
378467 Alibaba Cloud Linux Security Update for nodejs:14 (ALINUX3-SA-2023:0037)
378599 Splunk Enterprise Third Party Package Updates for June (SVD-2023-0613)
378883 Splunk Enterprise August Third Party Package Updates (SVD-2023-0808)
940854 AlmaLinux Security Update for nodejs:18 (ALSA-2022:8832)
940855 AlmaLinux Security Update for nodejs:18 (ALSA-2022:8833)

940856 AlmaLinux Security Update for nodejs:18 (ALSA-2022:8833)
940857 AlmaLinux Security Update for nodejs:18 (ALSA-2022:8833)
940859 AlmaLinux Security Update for nodejs:16 (ALSA-2022:9073)
940865 AlmaLinux Security Update for nodejs:14 (ALSA-2023:0050)
940906 AlmaLinux Security Update for nodejs and nodejs-nodemon (ALSA-2023:0321)
940979 AlmaLinux Security Update for nodejs:14 (ALSA-2023:1743)
960517 Rocky Linux Security Update for nodejs and nodejs-nodemon (RLSA-2023:0321)
960640 Rocky Linux Security Update for nodejs:18 (RLSA-2022:8832)
960645 Rocky Linux Security Update for nodejs:14 (RLSA-2023:0050)
960646 Rocky Linux Security Update for nodejs:18 (RLSA-2022:8833)
960917 Rocky Linux Security Update for nodejs:14 (RLSA-2023:1743)

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