



CVE-2021-37713

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

Summary

CVE	CVE-2021-37713
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-08-31 17:15:00 UTC
Updated	2022-04-25 18:40:00 UTC
Description	The npm package "tar" (aka node-tar) before versions 4.4.18, 5.0.10, and 6.1.9 has an arbitrary file creation/overwrite and c

Risk And Classification

Problem Types: CWE-22

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Microsoft	Windows	-	All	All	All
Application	Npmjs	Tar	All	All	All	All
Application	Npmjs	Tar	All	All	All	All
Application	Npmjs	Tar	All	All	All	All
Application	Npmjs	Tar	All	All	All	All
Application	Oracle	Graalvm	20.3.3	All	All	All
Application	Oracle	Graalvm	21.2.0	All	All	All
Application	Siemens	Sinec Infrastructure Network Services	All	All	All	All

References

Reference	Source	Link
Oracle Critical Patch Update Advisory - October 2021	MISC	www.
Arbitrary File Creation/Overwrite on Windows via insufficient relative path sanitization · Advisory · npm/node-tar · GitHub	CONFIRM	github
cert-portal.siemens.com/productcert/pdf/ssa-389290.pdf	CONFIRM	cert-p
tar - npm	MISC	www.
CVE Program record	CVE.ORG	www.
NVD vulnerability detail	NVD	nvd.n

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[296065](#) Oracle Solaris 11.4 Support Repository Update (SRU) 39.107.1 Missing (CPUOCT2021)

[375828](#) Node.js Multiple Vulnerabilities (August 2021)

[500445](#) Alpine Linux Security Update for nodejs

[501454](#) Alpine Linux Security Update for nodejs

[504208](#) Alpine Linux Security Update for nodejs

[690030](#) Free Berkeley Software Distribution (FreeBSD) Security Update for node.js (7062bce0-1b17-11ec-9d9d-0022489ad614)

[751457](#) OpenSUSE Security Update for nodejs12 (openSUSE-SU-2021:3940-1)

[751475](#) OpenSUSE Security Update for nodejs14 (openSUSE-SU-2021:3964-1)

[751509](#) OpenSUSE Security Update for nodejs12 (openSUSE-SU-2021:1574-1)

[751518](#) OpenSUSE Security Update for nodejs14 (openSUSE-SU-2021:1552-1)

[980369](#) Nodejs (npm) Security Update for tar (GHSA-5955-9wpr-37jh)

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