



CVE-2021-43138

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

Summary

CVE	CVE-2021-43138
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-04-06 17:15:00 UTC
Updated	2023-11-07 03:39:00 UTC
Description	In Async before 2.6.4 and 3.x before 3.2.2, a malicious user can obtain privileges via the mapValues() method, aka lib/inter

Risk And Classification

Problem Types: CWE-1321

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Async Project	Async	All	All	All	All
Operating System	Fedoraproject	Fedora	36	All	All	All
Operating System	Fedoraproject	Fedora	37	All	All	All

References

Reference	Source	Link	Ta
async/mapValuesLimit.js at master · caolan/async · GitHub	MISC	github.com	
[SECURITY] Fedora 37 Update: yarnpkg-1.22.19-3.fc37 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
async/iterator.js at master · caolan/async · GitHub	MISC	github.com	
Fix prototype pollution vulnerability · caolan/async@e1ecdbf · GitHub	MISC	github.com	
async/CHANGELOG.md at v2.6.4 · caolan/async · GitHub	MISC	github.com	Re
[SECURITY] Fedora 36 Update: yarnpkg-1.22.19-3.fc36 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
Comparing v2.6.3...v2.6.4 · caolan/async · GitHub	MISC	github.com	
[SECURITY] Fedora 36 Update: yarnpkg-1.22.19-3.fc36 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
[SECURITY] Fedora 37 Update: yarnpkg-1.22.19-3.fc37 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
Edit fiddle - JSFiddle - Code Playground	MISC	jsfiddle.net	
Fix prototype pollution vulnerability by mriedem · Pull Request #1828 · caolan/async · GitHub	MISC	github.com	Pa

CVE Program record	CVE.ORG	www.cve.org	ca
NVD vulnerability detail	NVD	nvd.nist.gov	ca
<p>No vendor comments have been submitted for this CVE.</p>			
<h3>Legacy QID Mappings</h3>			
<p>283621 Fedora Security Update for yarnpkg (FEDORA-2023-18fd476362)</p>			
<p>283622 Fedora Security Update for yarnpkg (FEDORA-2023-ce8943223c)</p>			
<p>379452 IBM Cognos Analytics Multiple Vulnerabilities (7123154)</p>			
<p>754116 SUSE Enterprise Linux Security Update for SUSE Manager Client Tools (SUSE-SU-2023:2578-1)</p>			
<p>755764 SUSE Enterprise Linux Security Update for SUSE Manager Client Tools (SUSE-SU-2024:0487-1)</p>			

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