



CVE-2021-21413

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

Summary

CVE	CVE-2021-21413
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-03-30 23:15:00 UTC
Updated	2021-04-07 14:56:00 UTC
Description	isolated-vm is a library for nodejs which gives you access to v8's Isolate interface. Versions of isolated-vm before v4.0.0 ha

Risk And Classification

Problem Types: CWE-913

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Isolated-vm Project	Isolated-vm	All	All	All	All

References

Reference	Source
Misuse of `Reference` and other transferable APIs may lead to access to nodejs isolate · Advisory · laverdet/isolated-vm · GitHub	CONFIRM
isolated-vm/CHANGELOG.md at main · laverdet/isolated-vm · GitHub	MISC
Don't invoke accessors or proxies via Reference functions · laverdet/isolated-vm@2646e6c · GitHub	MISC
Disallow NativeModule creation unless main isolate · laverdet/isolated-vm@27151bf · GitHub	MISC
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[982822](#) Nodejs (npm) Security Update for isolated-vm (GHSA-mmhj-4w6j-76h7)

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