



CVE-2023-29017

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

Summary

CVE	CVE-2023-29017
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-04-06 20:15:00 UTC
Updated	2023-04-13 13:20:00 UTC
Description	vm2 is a sandbox that can run untrusted code with whitelisted Node's built-in modules. Prior to version 3.9.15, vm2 was not

Risk And Classification

Problem Types: CWE-913

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Vm2 Project	Vm2	All	All	All	All

References

Reference	Source	Link	Tags
Sandbox Escape · Advisory · patriksimek/vm2 · GitHub	MISC	github.com	
Wrap host objects passes through prepareStackTrace · patriksimek/vm2@d534e57 · GitHub	MISC	github.com	
[VM2 Sandbox Escape] Vulnerability in vm2@3.9.14 · Issue #515 · patriksimek/vm2 · GitHub	MISC	github.com	
vm2_3.9.14_exploit_1.js · GitHub	MISC	gist.github.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, anal

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[378375](#) vm2 NPM Package Remote Code Execution (RCE) Vulnerability (GHSA-7jxr-cg7f-gpgv)

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