



# Malware in 42 @tanstack/\* packages exfiltrates cloud credentials, GitHub tokens, and SSH keys

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

## Summary

<b>CVE</b>	CVE-2026-45321
<b>State</b>	PUBLISHED
<b>Assigner</b>	GitHub_M
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-05-12 01:16:46 UTC
<b>Updated</b>	2026-05-12 01:16:46 UTC
<b>Description</b>	On 2026-05-11, between approximately 19:20 and 19:26 UTC, 84 malicious versions across 42 @tanstack/* packages were

## Risk And Classification

**Primary CVSS:** v3.1 9.6 CRITICAL from security-advisories@github.com

**CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:H/I:H/A:H**

**Problem Types:** CWE-506 | CWE-506 CWE-506: Embedded Malicious Code

Version	Source	Type	Score	Severity	Vector
3.1	security-advisories@github.com	Secondary	9.6	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:H/I:H/A:H
3.1	CNA	DECLARED	9.6	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:H/I:H/A:H

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Changed

Confidentiality

High

Integrity

High

CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:H/I:H/A:H

## Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	@tanstack	Arktype-adapter	affected 1.166.12	Not specified
CNA	@tanstack	Arktype-adapter	affected 1.166.15	Not specified
CNA	@tanstack	Eslint-plugin-router	affected 1.161.9	Not specified
CNA	@tanstack	Eslint-plugin-router	affected 1.161.12	Not specified
CNA	@tanstack	Eslint-plugin-start	affected 0.0.4	Not specified
CNA	@tanstack	Eslint-plugin-start	affected 0.0.7	Not specified
CNA	@tanstack	History	affected 1.161.9	Not specified
CNA	@tanstack	History	affected 1.161.12	Not specified
CNA	@tanstack	Nitro-v2-vite-plugin	affected 1.154.12	Not specified
CNA	@tanstack	Nitro-v2-vite-plugin	affected 1.154.15	Not specified
CNA	@tanstack	React-router	affected 1.169.5	Not specified
CNA	@tanstack	React-router	affected 1.169.8	Not specified
CNA	@tanstack	React-router-devtools	affected 1.166.16	Not specified
CNA	@tanstack	React-router-devtools	affected 1.166.19	Not specified
CNA	@tanstack	React-router-ssr-query	affected 1.166.15	Not specified
CNA	@tanstack	React-router-ssr-query	affected 1.166.18	Not specified
CNA	@tanstack	React-start	affected 1.167.68	Not specified
CNA	@tanstack	React-start	affected 1.167.71	Not specified
CNA	@tanstack	React-start-client	affected 1.166.51	Not specified
CNA	@tanstack	React-start-client	affected 1.166.54	Not specified
CNA	@tanstack	React-start-rsc	affected 0.0.47	Not specified
CNA	@tanstack	React-start-rsc	affected 0.0.50	Not specified
CNA	@tanstack	React-start-server	affected 1.166.55	Not specified
CNA	@tanstack	React-start-server	affected 1.166.58	Not specified
CNA	@tanstack	Router-cli	affected 1.166.46	Not specified
CNA	@tanstack	Router-cli	affected 1.166.49	Not specified
CNA	@tanstack	Router-core	affected 1.169.5	Not specified
CNA	@tanstack	Router-core	affected 1.169.8	Not specified
CNA	@tanstack	Router-devtools	affected 1.166.16	Not specified

CNA	@tanstack	Router-devtools	affected 1.166.19	Not specified
CNA	@tanstack	Router-devtools-core	affected 1.167.6	Not specified
CNA	@tanstack	Router-devtools-core	affected 1.167.9	Not specified
CNA	@tanstack	Router-generator	affected 1.166.45	Not specified
CNA	@tanstack	Router-generator	affected 1.166.48	Not specified
CNA	@tanstack	Router-plugin	affected 1.167.38	Not specified
CNA	@tanstack	Router-plugin	affected 1.167.41	Not specified
CNA	@tanstack	Router-ssr-query-core	affected 1.168.3	Not specified
CNA	@tanstack	Router-ssr-query-core	affected 1.168.6	Not specified
CNA	@tanstack	Router-utils	affected 1.161.11	Not specified
CNA	@tanstack	Router-utils	affected 1.161.14	Not specified
CNA	@tanstack	Outer-vite-plugin	affected 1.166.53	Not specified
CNA	@tanstack	Outer-vite-plugin	affected 1.166.56	Not specified
CNA	@tanstack	Solid-router	affected 1.169.5	Not specified
CNA	@tanstack	Solid-router	affected 1.169.8	Not specified
CNA	@tanstack	Solid-router-devtools	affected 1.166.16	Not specified
CNA	@tanstack	Solid-router-devtools	affected 1.166.19	Not specified
CNA	@tanstack	Solid-router-ssr-query	affected 1.166.15	Not specified
CNA	@tanstack	Solid-router-ssr-query	affected 1.166.18	Not specified
CNA	@tanstack	Solid-start	affected 1.167.65	Not specified
CNA	@tanstack	Solid-start	affected 1.167.68	Not specified
CNA	@tanstack	Solid-start-client	affected 1.166.50	Not specified
CNA	@tanstack	Solid-start-client	affected 1.166.53	Not specified
CNA	@tanstack	Solid-start-server	affected 1.166.54	Not specified
CNA	@tanstack	Solid-start-server	affected 1.166.57	Not specified
CNA	@tanstack	Start-client-core	affected 1.168.5	Not specified
CNA	@tanstack	Start-client-core	affected 1.168.8	Not specified
CNA	@tanstack	Start-fn-stubs	affected 1.161.9	Not specified
CNA	@tanstack	Start-fn-stubs	affected 1.161.12	Not specified
CNA	@tanstack	Start-plugin-core	affected 1.169.23	Not specified
CNA	@tanstack	Start-plugin-core	affected 1.169.26	Not specified
CNA	@tanstack	Start-server-core	affected 1.167.33	Not specified
CNA	@tanstack	Start-server-core	affected 1.167.36	Not specified
CNA	@tanstack	Start-static-server-functions	affected 1.166.44	Not specified
CNA	@tanstack	Start-static-server-functions	affected 1.166.47	Not specified

CNA	@tanstack	Start-storage-context	affected 1.166.38	Not specified
CNA	@tanstack	Start-storage-context	affected 1.166.41	Not specified
CNA	@tanstack	Valibot-adapter	affected 1.166.12	Not specified
CNA	@tanstack	Valibot-adapter	affected 1.166.15	Not specified
CNA	@tanstack	Virtual-file-routes	affected 1.161.10	Not specified
CNA	@tanstack	Virtual-file-routes	affected 1.161.13	Not specified
CNA	@tanstack	Vue-router	affected 1.169.5	Not specified
CNA	@tanstack	Vue-router	affected 1.169.8	Not specified
CNA	@tanstack	Vue-router-devtools	affected 1.166.16	Not specified
CNA	@tanstack	Vue-router-devtools	affected 1.166.19	Not specified
CNA	@tanstack	Vue-router-ssr-query	affected 1.166.15	Not specified
CNA	@tanstack	Vue-router-ssr-query	affected 1.166.18	Not specified
CNA	@tanstack	Vue-start	affected 1.167.61	Not specified
CNA	@tanstack	Vue-start	affected 1.167.64	Not specified
CNA	@tanstack	Vue-start-client	affected 1.166.46	Not specified
CNA	@tanstack	Vue-start-client	affected 1.166.49	Not specified
CNA	@tanstack	Vue-start-server	affected 1.166.50	Not specified
CNA	@tanstack	Vue-start-server	affected 1.166.53	Not specified
CNA	@tanstack	Zod-adapter	affected 1.166.12	Not specified
CNA	@tanstack	Zod-adapter	affected 1.166.15	Not specified

## References

Reference	Source	Link	Tags
github.com/TanStack/router/issues/7383	security-advisories@github.com	github.com	
github.com/TanStack/router/security/advisories/GHSA-g7cv-rxg3-hmpx	security-advisories@github.com	github.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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