



# Convoy: JWT Signature Verification Bypass Allows Authentication as Arbitrary Users

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

## Summary

<b>CVE</b>	CVE-2026-33746
<b>State</b>	PUBLISHED
<b>Assigner</b>	GitHub_M
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-04-02 16:16:22 UTC
<b>Updated</b>	2026-04-02 16:16:22 UTC
<b>Description</b>	Convoy is a KVM server management panel for hosting businesses. From version 3.9.0-beta to before version 4.5.1, the JW

## Risk And Classification

**Primary CVSS:** v3.1 9.8 CRITICAL from security-advisories@github.com

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

**Problem Types:** CWE-287 | CWE-347 | CWE-287 CWE-287: Improper Authentication | CWE-347 CWE-347: Improper Verification of Cryptographic Signature

Version	Source	Type	Score	Severity	Vector
3.1	security-advisories@github.com	Secondary	9.8	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H
3.1	CNA	DECLARED	9.8	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

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

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	<a href="#">ConvoyPanel</a>	Panel	affected >= 3.9.0-beta, < 4.5.1	Not specified

### References

Reference	Source	Link	Tags
<a href="https://github.com/ConvoyPanel/panel/security/advisories/GHSA-92pg-3w49-4w5x">github.com/ConvoyPanel/panel/security/advisories/GHSA-92pg-3w49-4w5x</a>	security-advisories@github.com	<a href="https://github.com">github.com</a>	
<a href="https://github.com/ConvoyPanel/panel/releases/tag/v4.5.1">github.com/ConvoyPanel/panel/releases/tag/v4.5.1</a>	security-advisories@github.com	<a href="https://github.com">github.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, an

No vendor comments have been submitted for this CVE.

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

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