



openITCOCKPIT has Authenticated Command Injection Leading to Remote Code Execution via Host Address Macro Expansion

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

Summary

CVE	CVE-2026-24893
State	PUBLISHED
Assigner	GitHub_M
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-14 21:16:24 UTC
Updated	2026-04-17 15:38:09 UTC
Description	openITCOCKPIT is an open source monitoring tool built for different monitoring engines. openITCOCKPIT Community Editi

Risk And Classification

Primary CVSS: v3.1 8.8 HIGH from security-advisories@github.com

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

EPSS: 0.003750000 probability, percentile 0.591420000 (date 2026-04-21)

Problem Types: CWE-20 | CWE-78 | CWE-20 CWE-20: Improper Input Validation | CWE-78 CWE-78: Improper Neutralization of Special Elements used in an OS Command ('OS Command Injection')

Version	Source	Type	Score	Severity	Vector
3.1	security-advisories@github.com	Secondary	8.8	HIGH	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H
3.1	CNA	DECLARED	8.8	HIGH	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	OpenITCOCKPIT	OpenITCOCKPIT	affected < 5.5.2	Not specified

References

Reference	Source	Link
openitcockpit.io/blog/posts/2026/2026-04-14-openitcockpit-agent-3.6.0-and-5.5.2	security-advisories@github.com	openitcockpit.io
github.com/openITCOCKPIT/openITCOCKPIT/releases/tag/openITCOCKPIT-5.5.2	security-advisories@github.com	github.com
github.com/openITCOCKPIT/openITCOCKPIT/security/advisories/GHSA-789q-pw8...	security-advisories@github.com	github.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

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