



# Privilege escalation via mk\_mysql agent plugin on Windows

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

## Summary

<b>CVE</b>	CVE-2024-47091
<b>State</b>	PUBLISHED
<b>Assigner</b>	Checkmk
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-05-13 10:16:14 UTC
<b>Updated</b>	2026-05-13 15:57:03 UTC
<b>Description</b>	Privilege escalation in the mk_mysql agent plugin on Windows in Checkmk <2.4.0p29, <2.3.0p47, and 2.2.0 (EOL) allows a

## Risk And Classification

**Primary CVSS:** v4.0 5.2 MEDIUM from security@checkmk.com

CVSS:4.0/AV:L/AC:L/AT:P/PR:L/UI:N/VC:N/VI:N/VA:N/SC:H/SI:H/SA:H/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

**Problem Types:** CWE-427 | CWE-427 CWE-427 Uncontrolled Search Path Element

Version	Source	Type	Score	Severity	Vector
4.0	security@checkmk.com	Secondary	5.2	MEDIUM	CVSS:4.0/AV:L/AC:L/AT:P/PR:L/UI:N/VC:N/VI:N/VA:N/SC:H/SI:H/SA:H
4.0	CNA	DECLARED	5.2	MEDIUM	CVSS:4.0/AV:L/AC:L/AT:P/PR:L/UI:N/VC:N/VI:N/VA:N/SC:H/SI:H/SA:H

## CVSS v4.0 Breakdown

Attack Vector

Local

Attack Complexity

Low

Attack Requirements

Present

Privileges Required

Low

User Interaction

None

Confidentiality

None

Integrity

None

Availability

None

Sub Conf.

High

Sub Integrity

High

Sub Availability

High

CVSS:4.0/AV:L/AC:L/AT:P/PR:L/UI:N/VC:N/VI:N/VA:N/SC:H/SI:H/SA:H/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	<a href="#">Checkmk GmbH</a>	<a href="#">Checkmk</a>	affected 2.4.0 2.4.0p29 semver	Not specified
CNA	<a href="#">Checkmk GmbH</a>	<a href="#">Checkmk</a>	affected 2.3.0 2.3.0p47 semver	Not specified
CNA	<a href="#">Checkmk GmbH</a>	<a href="#">Checkmk</a>	affected 2.2.0 semver	Not specified

### References

Reference	Source	Link	Tags
<a href="#">checkmk.com/werk/19198</a>	<a href="mailto:security@checkmk.com">security@checkmk.com</a>	<a href="#">checkmk.com</a>	
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>	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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