Werk #18989: Enforce permission checks on Quick Setup endpoints

Component	REST API
Title	Enforce permission checks on Quick Setup endpoints
Date	Mar 16, 2026
Level	Trivial Change
Class	Security Fix
Compatibility	Compatible - no manual interaction needed

Checkmk versions & editions	
2.6.0b1 Not yet released	Checkmk Community, Checkmk Pro, Checkmk Ultimate, Checkmk Ultimate MT
2.5.0b2	Checkmk Community, Checkmk Pro, Checkmk Ultimate, Checkmk Ultimate MT
2.4.0p26 Not yet released	Checkmk Community, Checkmk Pro, Checkmk Ultimate, Checkmk Ultimate MT

Before this fix any **authenticated users** could interact with the Quick Setup endpoints allowing them to edit the setups, fetch background job status and run quick setup actions.

Because the API previously lacked granular authorization checks, users with any level of permission could interact with the endpoints. By submitting crafted PUT and POST requests, it was possible to modify stage data and request the execution of quick setup actions. Furthermore, it was possible to read the state of the background jobs which could have led to the disclosure of sensitive information.

The endpoint logic has been updated to check whether the user is allowed to interact with a specific quick setup and if it has the required permission level to retrieve information and run actions on the setup.

This vulnerability was identified in a commissioned penetration test conducted by PS Positive Security GmbH.

This issue affects the all editions of Checkmk in the default configuration.

Affected Versions:

- 2.5.0
- 2.4.0

Vulnerability Management:

We have rated the issue with a CVSS Score of 5.3 Medium (`CVSS:4.0/AV:N/AC:L/AT:N/PR:L/UI:N/VC:L/VI:L/VA:L/SC:N/SI:N/SA:N`) and assigned `CVE-2026-24096`.

To the list of all Werks