



# Mass Assignment Privilege Escalation in Checkmate

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

## Summary

<b>CVE</b>	CVE-2026-31836
<b>State</b>	PUBLISHED
<b>Assigner</b>	GitHub_M
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-03-20 18:16:13 UTC
<b>Updated</b>	2026-03-30 14:35:01 UTC
<b>Description</b>	Checkmate is an open-source, self-hosted tool designed to track and monitor server hardware, uptime, response times, and

## Risk And Classification

**Primary CVSS:** v3.1 8.1 HIGH from security-advisories@github.com

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

**EPSS:** 0.000330000 probability, percentile 0.095900000 (date 2026-04-01)

**Problem Types:** CWE-269 | CWE-285 | CWE-285 CWE-285: Improper Authorization | CWE-269 CWE-269: Improper Privilege Management

Version	Source	Type	Score	Severity	Vector
3.1	security-advisories@github.com	Secondary	8.1	HIGH	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:N
3.1	CNA	DECLARED	8.1	HIGH	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:N

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

High

ntegrity

High

Availability

None

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

### NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Bluewavelabs	Checkmate	All	All	All	All

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Bluewave-labs	Checkmate	affected <= 3.5.1	Not specified

### References

Reference	Source	Link	Tags
github.com/bluewave-labs/Checkmate/security/advisories/GHSA-6368-x7wr-wpm2	security-advisories@github.com	github.com	Exploit
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical

No vendor comments have been submitted for this CVE.

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

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