



phpvms: /importer authorization bypass causing full database wipe

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

Summary

| | |
|------------------------|--|
| CVE | CVE-2026-42569 |
| State | PUBLISHED |
| Assigner | GitHub_M |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2026-05-09 20:16:29 UTC |
| Updated | 2026-05-09 20:16:29 UTC |
| Description | phpVMS is a PHP application to run and simulate an airline. Prior to version 7.0.6, a critical vulnerability in phpVMS allowed |

Risk And Classification

Primary CVSS: v3.1 9.4 CRITICAL from security-advisories@github.com

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

Problem Types: CWE-284 | CWE-306 | CWE-862 | CWE-284 CWE-284: Improper Access Control | CWE-306 CWE-306: Missing Authentication for Critical Function | CWE-862 CWE-862: Missing Authorization

| Version | Source | Type | Score | Severity | Vector |
|---------|--------------------------------|-----------|-------|----------|--|
| 3.1 | security-advisories@github.com | Secondary | 9.4 | CRITICAL | CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:H/A:H |
| 3.1 | CNA | DECLARED | 9.4 | CRITICAL | CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:H/A:H |

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

Low

Integrity

High

Availability

High

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

Vendor Declared Affected Products

| Source | Vendor | Product | Version | Platforms |
|--------|--------|---------|------------------|---------------|
| CNA | Phpvms | Phpvms | affected < 7.0.6 | Not specified |

References

| Reference | Source | Link | Tags |
|--|--------------------------------|--------------|--------|
| github.com/phpvms/phpvms/security/advisories/GHSA-fv26-4939-62fh | security-advisories@github.com | github.com | |
| github.com/phpvms/phpvms/commit/f59ba8e0e8fc25c60c3faf14e526cfd49df3f7dc | security-advisories@github.com | github.com | |
| github.com/phpvms/phpvms/releases/tag/7.0.6 | security-advisories@github.com | github.com | |
| github.com/phpvms/phpvms/releases/tag/7.0.7 | security-advisories@github.com | github.com | |
| CVE Program record | CVE.ORG | www.cve.org | canoni |
| NVD vulnerability detail | NVD | nvd.nist.gov | canoni |

No vendor comments have been submitted for this CVE.

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

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