CVE-2016-9849

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2016-9849
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-12-11 02:59:47 UTC
Updated	2026-05-06 22:30:45 UTC
Description	An issue was discovered in phpMyAdmin. It is possible to bypass AllowRoot restriction ($cfg['Servers'][$i]['AllowRoot']) and

Risk And Classification

Primary CVSS: v3.0 9.8 CRITICAL from nvd@nist.gov

CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H

EPSS: 0.002170000 probability, percentile 0.440830000 (date 2026-05-09)

Problem Types: CWE-264 | n/a

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	9.8	CRITICAL	CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H
2.0	nvd@nist.gov	Primary	7.5		AV:N/AC:L/Au:N/C:P/I:P/A:P

CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

AV:N/AC:L/Au:N/C:P/I:P/A:P

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Phpmyadmin	Phpmyadmin	4.0.0	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.0.1	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.0.10	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.0.10.1	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.0.10.10	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.0.10.11	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.0.10.12	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.0.10.13	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.0.10.14	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.0.10.15	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.0.10.16	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.0.10.17	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.0.10.2	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.0.10.3	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.0.10.4	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.0.10.5	All	All	All

Application	Phpmyadmin	Phpmyadmin	4.0.10.6	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.0.10.7	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.0.10.8	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.0.10.9	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.0.2	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.0.3	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.0.4	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.0.4.1	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.0.4.2	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.0.5	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.0.6	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.0.7	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.0.8	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.0.9	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.4.0	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.4.1	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.4.1.1	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.4.10	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.4.11	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.4.12	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.4.13	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.4.13.1	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.4.14	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.4.14.1	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.4.15	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.4.15.1	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.4.15.2	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.4.15.3	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.4.15.4	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.4.15.5	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.4.15.6	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.4.15.7	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.4.15.8	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.4.2	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.4.3	All	All	All

Application	Phpmyadmin	Phpmyadmin	4.4.4	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.4.5	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.4.6	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.4.6.1	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.4.7	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.4.8	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.4.9	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.6.0	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.6.1	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.6.2	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.6.3	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.6.4	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference	Source	Link
[SECURITY] [DLA 1821-1] phpmyadmin security update	af854a3a-2127-422b-91ae-364da2661108	lists.debian.or
phpMyAdmin PMASA-2016-60 Remote Multiple Security Bypass Vulnerabilities	af854a3a-2127-422b-91ae-364da2661108	www.securityf
phpMyAdmin - Security - PMASA-2016-60	af854a3a-2127-422b-91ae-364da2661108	www.phpmyac
phpMyAdmin: Multiple vulnerabilities (GLSA 201701-32) — Gentoo security	af854a3a-2127-422b-91ae-364da2661108	security.gento
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

501149 Alpine Linux Security Update for phpmyadmin

505232 Alpine Linux Security Update for phpmyadmin

710467 Gentoo Linux Hypertext Preprocessor (PHP) MyAdmin Multiple Vulnerabilities (GLSA 201701-32)

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status **status.cve.report**