



CVE-2016-1927

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

Summary

CVE	CVE-2016-1927
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-02-20 01:59:00 UTC
Updated	2026-05-06 22:30:45 UTC
Description	The suggestPassword function in js/functions.js in phpMyAdmin 4.0.x before 4.0.10.13, 4.4.x before 4.4.15.3, and 4.5.x before 4.5.10.13 allows remote attackers to bypass authentication via a crafted password.

Risk And Classification

Primary CVSS: v3.0 7.5 HIGH from nvd@nist.gov

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

Problem Types: CWE-254 | CWE-255 | n/a

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	7.5	HIGH	CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:N/A:N
2.0	nvd@nist.gov	Primary	5	MEDIUM	AV:N/AC:L/Au:N/C:P/I:N/A:N

CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

None

Availability

None

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

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

None

Availability

None

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

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	4.0.0	rc2	All	All
Application	Phpmyadmin	Phpmyadmin	4.0.0	rc3	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	4.0.10.2	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	4.4.0	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	4.4.14.1	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	4.4.2	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	4.5.0	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.5.0.1	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.5.0.2	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.5.1	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.5.2	All	All	All
Application	Phpmyadmin	Phpmyadmin	4.5.3	All	All	All

Vendor Declared Affected Products

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

References

Reference	Source
Debian -- Security Information -- DSA-3627-1 phpmyadmin	af854a3a-2127-422b-91ae-364da266110c

phpMyAdmin - Security - PMASA-2016-4	af854a3a-2127-422b-91ae-364da266110
[SECURITY] Fedora 22 Update: phpMyAdmin-4.5.4-1.fc22	af854a3a-2127-422b-91ae-364da266110
Use secure RNG if available · phpmyadmin/phpmyadmin@8dedcc1 · GitHub	af854a3a-2127-422b-91ae-364da266110
openSUSE-SU-2016:0378-1: moderate: Security update to phpMyAdmin 4.4.15.	af854a3a-2127-422b-91ae-364da266110
[SECURITY] Fedora 23 Update: phpMyAdmin-4.5.4-1.fc23	af854a3a-2127-422b-91ae-364da266110
Use full alphabet to generate random passwords · phpmyadmin/phpmyadmin@912856b · GitHub	af854a3a-2127-422b-91ae-364da266110
openSUSE-SU-2016:0357-1: moderate: Security update for phpMyAdmin	af854a3a-2127-422b-91ae-364da266110
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

Free CVE JSON API [cve.report/api](#)

CVE.report and Source URL Uptime Status [status.cve.report](#)