



CVE-2016-9847

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

Summary

CVE	CVE-2016-9847
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-12-11 02:59:00 UTC
Updated	2017-07-01 01:30:00 UTC
Description	An issue was discovered in phpMyAdmin. When the user does not specify a blowfish_secret key for encrypting cookies, ph

Risk And Classification

Problem Types: CWE-310

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
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	4.0.4.2	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

References						
Reference	Source		Link	Tags		
phpMyAdmin: Multiple vulnerabilities (GLSA 201701-32) — Gentoo security	GENTOO		security.gentoo.org			
phpMyAdmin - Security - PMASA-2016-58	CONFIRM		www.phpmyadmin.net	Patch, Vendor Advisory		
phpMyAdmin PMASA-2016-58 Insecure Key Generation Security Weakness	BID		www.securityfocus.com	Third Party Advisory, V		
CVE Program record	CVE.ORG		www.cve.org	canonical		
NVD vulnerability detail	NVD		nvd.nist.gov	canonical, analysis		

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)

© [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](#)