



CVE-2021-4259

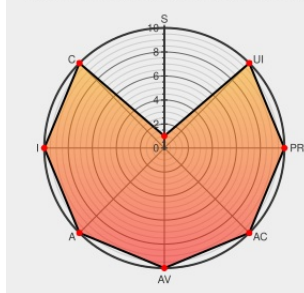
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CVE-2021-4259

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

CVSS:31/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H



Certain versions of [Phpredisadmin](#) from [Phpredisadmin Project](#) contain the following vulnerability:

A vulnerability was found in phpRedisAdmin up to 1.16.1. It has been classified as problematic. This affects the function authHttpDigest of the file includes/login.inc.php. The manipulation of the argument response leads to use of wrong operator in string comparison.

Upgrading to version 1.16.2 is able to address this issue. The name of the patch is 31aa7661e6db6f4dffbf9a635817832a0a11c7d9. It is recommended to upgrade the affected component. The associated identifier of this vulnerability is VDB-216267.

CVE-2021-4259 has been assigned by [cna@vuldb.com](#) to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVE References

Description	Tags	Link
CVE-2021-4259 phpRedisAdmin login.inc.php authHttpDigest wrong operator in string comparison	vuldb.com text/html Inactive Link Not Archived	MISC vuldb.com/?id.216267
Fix magic hash attack · erikdubbelboer/phpRedisAdmin@31aa766 · GitHub	github.com text/html	MISC github.com/erikdubbelboer/phpRedisAdmin/commit/31aa7661e6db6
Release v1.16.2 · erikdubbelboer/phpRedisAdmin · GitHub	github.com text/html	MISC github.com/erikdubbelboer/phpRedisAdmin/releases/tag/v1

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There are currently no QIDs associated with this CVE

Exploit/POC from Github

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Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Phpredisadmin Project	Phpredisadmin	All	All	All	All
cpe:2.3:a:phpredisadmin_project:phpredisadmin:*****::						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-4259 : A vulnerability was found in phpRedisAdmin up to 1.17.3. It has been classified as problematic. Thi... twitter.com/i/web/status/1...	2022-12-19 14:14:27
 /r/netcve	CVE-2021-4259	2022-12-19 14:40:52

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