

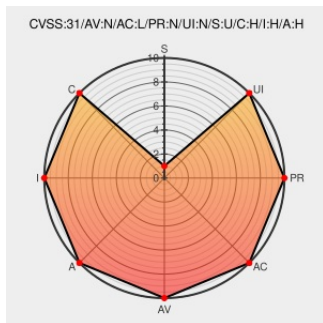


CVE-2020-8547

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CVE-2020-8547

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

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

phpList 3.5.0 allows type juggling for admin login bypass because == is used instead of === for password hashes, which mishandles hashes that begin with 0e followed by exclusively numerical characters.

CVE-2020-8547 has been assigned by [M](#) cve@mitre.org 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

CVSS2 Score: **7.5 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
phpList 3.5.0 - Authentication Bypass - PHP webapps Exploit	Exploit Third Party Advisory VDB Entry www.exploit-db.com Proof of Concept	MISC www.exploit-db.com/exploits/47989

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Phplist	Phplist	3.5.0	All	All	All
Application	Phplist	Phplist	3.5.0	All	All	All
cpe:2.3:a:phplist:phplist:3.5.0:*:*:*:*:*:						
cpe:2.3:a:phplist:phplist:3.5.0:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @hardikkp95	DAY 5 Out 100 Days Cyberlearning CVE-2020-15038 CVE-2020-7991 CVE-2020-8547 CVE-2020-9043 MALWARE ANALYSIS - VBSc... twitter.com/i/web/status/1...	2021-12-26 18:16:00

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