



CVE-2018-9148

Published on: 03/30/2018 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:24:55 PM UTC

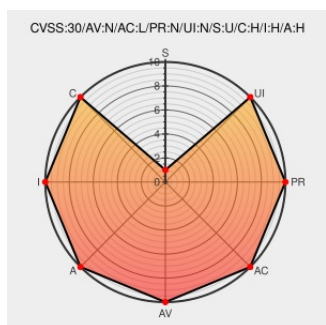
CVE-2018-9148

[Source: Mitre](#)

[Source: NIST](#)

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Certain versions of [My Cloud](#) from [Westerndigital](#) contain the following vulnerability:

Western Digital WD My Cloud v04.05.00-320 devices embed the session token (aka PHPSESSID) in filenames, which makes it easier for attackers to bypass authentication by listing a directory. NOTE: this can be exploited in conjunction with CVE-2018-7171 for remote authentication bypass within a product that uses My Cloud.

CVE-2018-9148 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: **5 - MEDIUM**

Access Vector

Access Complexity

Authentication

NETWORK

LOW

NONE

Confidentiality Impact

Integrity Impact

Availability Impact

PARTIAL

NONE

NONE

CVE References

Description

Tags

Link

TwonkyMedia Server 7.0.11-8.5 - Directory Traversal - Multiple webapps Exploit

[Exploit](#)

[Third Party Advisory](#)

[VDB Entry](#)

[EXPLOIT-DB 44350](#)

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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
Hardware 	Westerndigital	My Cloud	-	All	All	All
Hardware 	Westerndigital	My Cloud	-	All	All	All
Operating System	Westerndigital	My Cloud Firmware	04.05.00-320	All	All	All
Operating System	Westerndigital	My Cloud Firmware	04.05.00-320	All	All	All
cpe:2.3:h:westerndigital:my_cloud:-:*****:~:						
cpe:2.3:h:westerndigital:my_cloud:-:*****:~:						
cpe:2.3:o:westerndigital:my_cloud_firmware:04.05.00-320:*****:~:						
cpe:2.3:o:westerndigital:my_cloud_firmware:04.05.00-320:*****:~:						

No vendor comments have been submitted for this CVE

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