CVE-2020-5318

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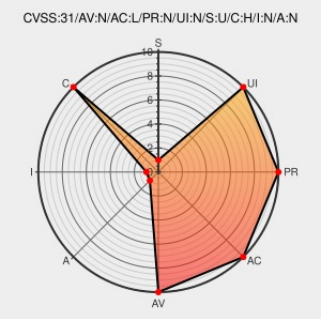
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Emc Isilon Onefs from Dell contain the following vulnerability:

Dell EMC Isilon OneFS versions 8.1.2, 8.1.0.4, 8.1.0.3, and 8.0.0.7 contain a vulnerability in some configurations. An attacker may exploit this vulnerability to gain access to restricted files. The non-RAN HTTP and WebDAV file-serving components have a vulnerability wherein when either are enabled, and Basic Authentication is enabled for either or both components, files are accessible without authentication.

CVE-2020-5318 has been assigned by secure@dell.com to track the vulnerability - currently rated as HIGH severity.

Affected Vendor/Software: **Dell** - **Isilon OneFS** version **= 8.1.2, 8.1.0.4, 8.1.0.3, 8.0.0.7**

CVSS3 Score: 7.5 - HIGH

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

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

DSA-2020-018: Dell EMC Isilon OneFS Security Update for Improper Authorization Vulnerability | Dell US	Vendor Advisory web.archive.org text/html Inactive Link Not Archived	MISC www.dell.com/support/security/en-us/details/540708/DSA-2020-018-Dell-EMC-Isilon-OneFS-Security-Update-for-Improper-Authorization-Vulnerability

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Dell	Emc Isilon Onefs	8.0.0.7	All	All	All
Application	Dell	Emc Isilon Onefs	8.1.0.3	All	All	All
Application	Dell	Emc Isilon Onefs	8.1.0.4	All	All	All
Application	Dell	Emc Isilon Onefs	8.1.2	All	All	All
Application	Dell	Emc Isilon Onefs	8.0.0.7	All	All	All
Application	Dell	Emc Isilon Onefs	8.1.0.3	All	All	All
Application	Dell	Emc Isilon Onefs	8.1.0.4	All	All	All
Application	Dell	Emc Isilon Onefs	8.1.2	All	All	All

cpe:2.3:a:dell:emc_isilon_onefs:8.0.0.7:*:*:*:*:*:*:*:

cpe:2.3:a:dell:emc_isilon_onefs:8.1.0.3:*:*:*:*:*:*:*:

cpe:2.3:a:dell:emc_isilon_onefs:8.1.0.4:*:*:*:*:*:*:*:

cpe:2.3:a:dell:emc_isilon_onefs:8.1.2:*:*:*:*:*:*:*:

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cpe:2.3:a:dell:emc_isilon_onefs:8.1.0.3:*:*:*:*:*:*:*:

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cpe:2.3:a:dell:emc_isilon_onefs:8.1.2:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

← Previous ID

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CVE.report and Source URL Uptime Status status.cve.report