CVE-2020-26194

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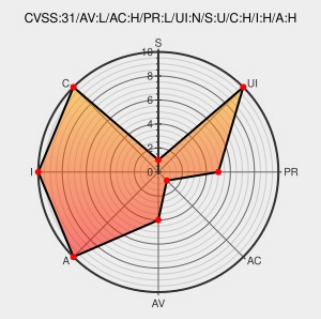
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



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

Dell EMC PowerScale OneFS versions 8.1.2 and 8.2.2 contain an Incorrect Permission Assignment for a Critical Resource vulnerability. This may allow a non-admin user with either ISI_PRIV_LOGIN_CONSOLE or ISI_PRIV_LOGIN_SSH privileges to exploit the vulnerability, leading to compromised cryptographic operations. Note: no non-admin users or roles have these privileges by default.

CVE-2020-26194 has been assigned by secure@dell.com to track the vulnerability - currently rated as HIGH severity.

Affected Vendor/Software: **Dell** - **PowerScale OneFS** version **< 8.1.2, 8.2.2**

CVSS3 Score: 7.8 - HIGH

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

CVSS2 Score: 4.6 - MEDIUM

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link

DSA-2021-009: Dell PowerScale OneFS Security Update for Multiple Vulnerabilities | Dell US	Vendor Advisory web.archive.org text/html Inactive Link Not Archived	MISC www.dell.com/support/kbdoc/en-us/000182873/dsa-2021-009-dell-powerscale-onefs-security-update-for-multiple-vulnerabilities

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Dell	Emc Powerscale Onefs	8.1.2	All	All	All
Operating System	Dell	Emc Powerscale Onefs	8.2.2	All	All	All
Operating System	Dell	Emc Powerscale Onefs	8.1.2	All	All	All
Operating System	Dell	Emc Powerscale Onefs	8.2.2	All	All	All

cpe:2.3:o:dell:emc_powerscale_onefs:8.1.2:*:*:*:*:*:*:*:

cpe:2.3:o:dell:emc_powerscale_onefs:8.2.2:*:*:*:*:*:*:*:

cpe:2.3:o:dell:emc_powerscale_onefs:8.1.2:*:*:*:*:*:*:*:

cpe:2.3:o:dell:emc_powerscale_onefs:8.2.2:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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