



CVE-2022-26851

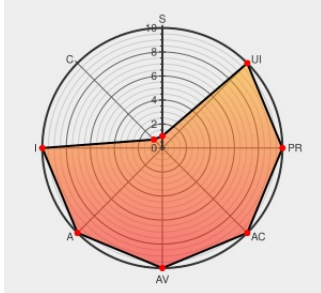
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CVE-2022-26851

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

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



Certain versions of [Emc Powerscale Onefs](#) from [Dell](#) contain the following vulnerability:

Dell PowerScale OneFS, 8.2.2-9.3.x, contains a predictable file name from observable state vulnerability. An unprivileged network attacker could potentially exploit this vulnerability, leading to data loss.

CVE-2022-26851 has been assigned by [Dell](#) secure@dell.com to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: [Dell](#) - **PowerScale OneFS** version < 8.2.x, 9.0.0.x, 9.1.0.x, 9.1.1.x (Super Tubes), 9.2.0.x (Empire), 9.2.1.x (Flying Scotsman), 9.3.0.x (Gotham),

CVSS3 Score: **9.1 - CRITICAL**

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

CVSS2 Score: **6.4 - MEDIUM**

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

CVE References

Description	Tags	Link
Access Denied	www.dell.com text/html	Dell MISC www.dell.com/support/kbdoc/en-us/000197991/dell-emc-powerscale-onefs-security-update-for-multiple-component-vulnerabilities

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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
Operating System	Dell	Emc Powerscale Onefs	All	All	All	All
cpe:2.3:o:dell:emc_powerscale_onefs:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2022-26851 : Dell PowerScale OneFS, 8.2.2-9.3.x, contains a predictable file name from observable state vulnera... twitter.com/i/web/status/1...	2022-04-08 19:54:01
 /r/netcve	CVE-2022-26851	2022-04-08 21:38:14

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