

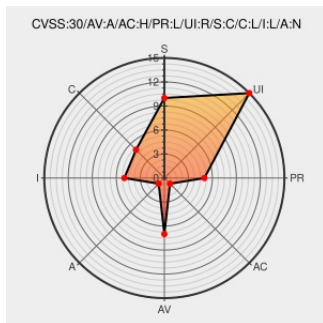


CVE-2018-11078

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CVE-2018-11078

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

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

Dell EMC VPLEX GeoSynchrony, versions prior to 6.1, contains an Insecure File Permissions vulnerability. A remote authenticated malicious user could read from VPN configuration files on and potentially author a MITM attack on the VPN traffic.

CVE-2018-11078 has been assigned by [security_alert@emc.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [DELL EMC](#) - **Vplex Software: GeoSynchrony** version **6.1**

CVSS3 Score: **7.5 - HIGH**

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

CVSS2 Score: **6 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Full Disclosure: DSA-2018-156: Dell EMC VPLEX Insecure File Permissions vulnerability on Witness	Mailing List Third Party Advisory seclists.org	FULLDISC 20180907 DSA-2018-156: Dell EMC VPLEX Insecure File Permissions vulnerability on Witness

SecurityTools
text/html

Permissions Vulnerability on VMware

EMC VPLEX Witness File Permissions Flaw Lets Remote
Authenticated Users Access and Modify Data on the Target VPN -
SecurityTracker

Third Party Advisory

SECTrack 1041613

VDB Entry

www.securitytracker.com

text/html

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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	Dell	Emc Vplex Geosynchrony	All	All	All	All
Application	Dell	Emc Vplex Geosynchrony	All	All	All	All
cpe:2.3:a:dell:emc_vplex_geosynchrony:*****:						
cpe:2.3:a:dell:emc_vplex_geosynchrony:*****:						

No vendor comments have been submitted for this CVE

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