CVE-2018-11078

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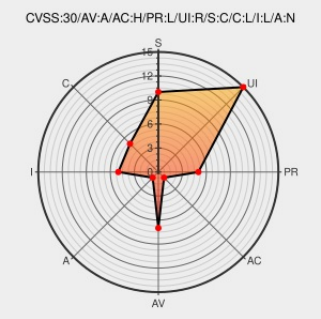

Certain versions of Emc Vplex Geosynchrony from Dell contain the following vulnerability:

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

	text/html	
EMC VPLEX Witness File Permissions Flaw Lets Remote Authenticated Users Access and Modify Data on the Target VPN - SecurityTracker	Third Party Advisory VDB Entry www.securitytracker.com text/html	SECTRACK 1041613

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