

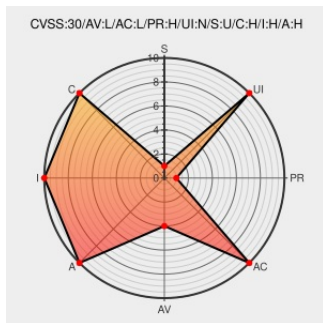


CVE-2019-18577

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CVE-2019-18577

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

Certain versions of [Xtremio Management Server](#) from [Dell](#) contain the following vulnerability:

Dell EMC XtremIO XMS versions prior to 6.3.0 contain an incorrect permission assignment vulnerability. A malicious local user with XtremIO xinstall privileges may exploit this vulnerability to gain root access.

CVE-2019-18577 has been assigned by [Dell](#) secure@dell.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [Dell](#) - **XtremIO** version < 6.3.0

CVSS3 Score: **6.7 - MEDIUM**

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

CVSS2 Score: **7.2 - HIGH**

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
DSA-2019-172: Dell EMC XtremIO Security Update for Multiple Vulnerabilities Dell US	Vendor Advisory web.archive.org text/html	MISC www.dell.com/support/security/en-us/details/539703/DSA-2019-172-Dell-EMC-XtremIO-Security-Update-for-Multiple-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
Application	Dell	Xtremio Management Server	All	All	All	All
Application	Dell	Xtremio Management Server	All	All	All	All
cpe:2.3:a:dell:xtremio_management_server:*****:						
cpe:2.3:a:dell:xtremio_management_server:*****:						

No vendor comments have been submitted for this CVE

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