CVE-2018-6435

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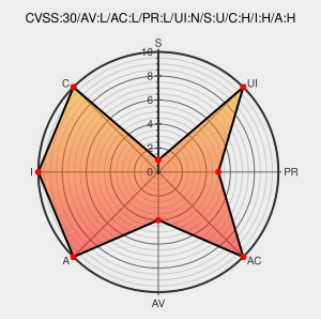

Certain versions of Fabric Operating System from Broadcom contain the following vulnerability:

A Vulnerability in the secryptocfg command of Brocade Fabric OS command line interface (CLI) versions before 8.2.1, 8.1.2f, 8.0.2f, 7.4.2d could allow a local attacker to escape the restricted shell and, and gain root access.

CVE-2018-6435 has been assigned by sirt@brocade.com to track the vulnerability - currently rated as HIGH severity.

Affected Vendor/Software: **Brocade Communications Systems, Inc.** - **Brocade Fabric OS** version **All versions prior to version 8.2.1, 8.1.2f, 8.0.2f, 7.4.2d**

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: 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
Broadcom Inc. | Connecting Everything	Vendor Advisory www.broadcom.com	CONFIRM www.broadcom.com/support/fibre-channel-networking/security-advisories/brocade-security-advisory-2018-729

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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	Broadcom	Fabric Operating System	All	All	All	All
Operating System	Brocade	Fabric Os	All	All	All	All
Operating System	Brocade	Fabric Os	All	All	All	All

cpe:2.3:o:broadcom:fabric_operating_system:*:*:*:*:*:*:*:*:

cpe:2.3:o:brocade:fabric_os:*:*:*:*:*:*:*:*:

cpe:2.3:o:brocade:fabric_os:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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