

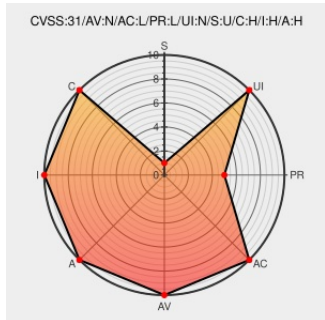


CVE-2019-4715

Published on: 12/11/2019 12:00:00 AM UTC

Last Modified on: 07/21/2021 11:39:00 AM UTC

CVE-2019-4715

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

Certain versions of [Spectrum Scale](#) from [Ibm](#) contain the following vulnerability:

IBM Spectrum Scale 4.2 and 5.0 could allow a remote authenticated attacker to execute arbitrary commands on the system. By sending a specially-crafted request, an attacker could exploit this vulnerability to execute arbitrary commands on the system. IBM X-Force ID: 172093.

CVE-2019-4715 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [IBM](#) - **Spectrum Scale** version **5.0**

Affected Vendor/Software: [IBM](#) - **Spectrum Scale** version **4.2**

CVSS3 Score: **8.8 - HIGH**

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

CVSS2 Score: **9 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
IBM X-Force ID: 172093	X-Force	CVE-2019-4715

IBM X-Force Exchange

VDB Entry

Vendor Advisory

exchange.xforce.ibmcloud.com

text/html

X-Force ibm-spectrum-cve20194/15-command-exec (172093)

Security Bulletin: A vulnerability has been identified in IBM Spectrum Scale where remote authenticated attacker can execute arbitrary command(CVE 2019-4715)

Vendor Advisory

www.ibm.com

text/html

CONFIRM

www.ibm.com/support/pages/node/1118913

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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	ibm	Spectrum Scale	All	All	All	All
Application	ibm	Spectrum Scale	All	All	All	All

cpe:2.3:a:ibm:spectrum_scale:*.:*:*:*:*:*:

cpe:2.3:a:ibm:spectrum_scale:*.:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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