

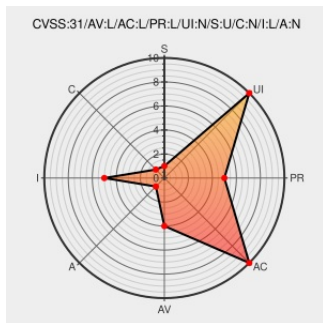


CVE-2020-4889

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CVE-2020-4889

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

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

IBM Spectrum Scale 5.0.0 through 5.0.5.4 and 5.1.0 could allow a local user to poison log files which could impact support and development efforts. IBM X-Force ID: 190971.

CVE-2020-4889 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **LOW** severity.

Affected Vendor/Software: [IBM](#) - **Spectrum Scale** version **5.0.0**

Affected Vendor/Software: [IBM](#) - **Spectrum Scale** version **5.0.5.4**

Affected Vendor/Software: [IBM](#) - **Spectrum Scale** version **5.1**

CVSS3 Score: **3.3 - LOW**

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

CVSS2 Score: **2.1 - LOW**

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

CVE References

Description	Tags	Link
Security Bulletin: A vulnerability in IBM Spectrum Scale allows to inject malicious content into command log files (CVE-2020-4889)	Patch Vendor Advisory www.ibm.com text/html	 CONFIRM www.ibm.com/support/pages/node/6405776
IBM X-Force Exchange	VDB Entry Vendor Advisory exchange.xforce.ibmcloud.com text/html	 XF ibm-spectrum-cve20204889-log-poisoning (190971)

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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	5.1.0	All	All	All
Application	Ibm	Spectrum Scale	5.1.0	All	All	All
Application	Ibm	Spectrum Scale	All	All	All	All
Operating System	Linux	Linux Kernel	-	All	All	All
Operating System	Linux	Linux Kernel	-	All	All	All
cpe:2.3:a:ibm:spectrum_scale:5.1.0:~::~~::~~::~~::~~::~~::~~::						
cpe:2.3:a:ibm:spectrum_scale:5.1.0:~::~~::~~::~~::~~::~~::~~::						
cpe:2.3:a:ibm:spectrum_scale:~::~~::~~::~~::~~::~~::~~::						
cpe:2.3:o:linux:linux_kernel:~::~~::~~::~~::~~::~~::~~::						
cpe:2.3:o:linux:linux_kernel:~::~~::~~::~~::~~::~~::~~::						

No vendor comments have been submitted for this CVE

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