

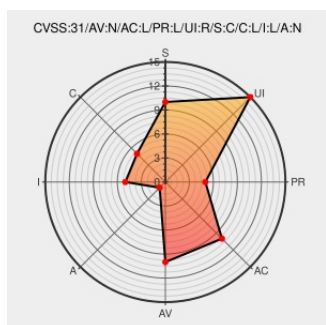


# CVE-2020-4358

Published on: 05/27/2020 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:23:22 PM UTC

## CVE-2020-4358

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

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

IBM Spectrum Scale 5.0.0.0 through 5.0.4.4 is vulnerable to cross-site scripting. This vulnerability allows users to embed arbitrary JavaScript code in the Web UI thus altering the intended functionality potentially leading to credentials disclosure within a trusted session. IBM X-Force ID: 178762.

CVE-2020-4358 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

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

Affected Vendor/Software: [IBM](#) - **Spectrum Scale** version **5.0.4.4**

CVSS3 Score: **5.4 - MEDIUM**

| Attack Vector  | Attack Complexity      | Privileges Required | User Interaction    |
|----------------|------------------------|---------------------|---------------------|
| <b>NETWORK</b> | <b>LOW</b>             | <b>LOW</b>          | <b>REQUIRED</b>     |
| Scope          | Confidentiality Impact | Integrity Impact    | Availability Impact |
| <b>CHANGED</b> | <b>LOW</b>             | <b>LOW</b>          | <b>NONE</b>         |

CVSS2 Score: **3.5 - LOW**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| <b>NETWORK</b>         | <b>MEDIUM</b>     | <b>SINGLE</b>       |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| <b>NONE</b>            | <b>PARTIAL</b>    | <b>NONE</b>         |

## CVE References

| Description | Taas | Link |
|-------------|------|------|
|-------------|------|------|

Security Bulletin: IBM Spectrum Scale GUI is affected by cross-site scripting (CVE-2020-4358)

Patch

Vendor Advisory

www.ibm.com

text/html

CONFIRM

www.ibm.com/support/pages/node/6214481

IBM X-Force Exchange

VDB Entry

Vendor Advisory

exchange.xforce.ibmcloud.com

text/html

XF ibm-spectrum-cve20204358-xss (178762)

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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      |

cpe:2.3:a:ibm:spectrum\_scale:\*\*\*\*\*:.\*

No vendor comments have been submitted for this CVE

← Previous ID

Next ID →

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