



CVE-2020-4703

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

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

IBM Spectrum Protect Plus 10.1.0 through 10.1.6 Administrative Console could allow an authenticated attacker to upload arbitrary files which could be execute arbitrary code on the vulnerable server. This vulnerability is due to an incomplete fix for CVE-2020-4470. IBM X-Force ID: 187188.

CVE-2020-4703 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [IBM](#) - **Spectrum Protect Plus** version **10.1.0**

Affected Vendor/Software: [IBM](#) - **Spectrum Protect Plus** version **10.1.6**

CVSS3 Score: **8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	LOW	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **6 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Taas	Link
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IBM X-Force Exchange

VDB Entry
Vendor Advisory
exchange.xforce.ibmcloud.com
text/html

XF ibm-spectrum-cve20204703-file-upload (187188)

Security Bulletin: Directory Traversal and Execution of Arbitrary Code vulnerabilities in IBM Spectrum Protect Plus (CVE-2020-4711, CVE-2020-4703)

Patch
Vendor Advisory
www.ibm.com
text/html

CONFIRM
www.ibm.com/support/pages/node/6328867

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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 Protect Plus	All	All	All	All

cpe:2.3:a:ibm:spectrum_protect_plus:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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