



CVE-2019-4140

Published on: 07/02/2019 12:00:00 AM UTC

Last Modified on: 02/03/2023 08:35:00 PM UTC

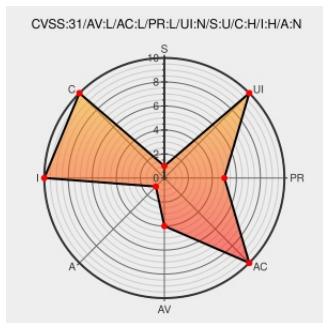
CVE-2019-4140

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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

IBM Tivoli Storage Manager Server (IBM Spectrum Protect 7.1 and 8.1) could allow a local user to replace existing databases by restoring old data. IBM X-Force ID: 158336.

CVE-2019-4140 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [IBM](#) - **Spectrum Protect** version 7.1

Affected Vendor/Software: [IBM](#) - **Spectrum Protect** version 8.1

CVSS3 Score: **7.1 - HIGH**

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

CVSS2 Score: **3.6 - LOW**

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

CVE References

Description	Tags	Link
IBM X-Force ID: 158336	CVE-2019-4140	CVE-2019-4140

IBM X-Force Exchange

VDB Entry

Vendor Advisory

exchange.xforce.ibmcloud.com

text/html

XF

ibm-tsm-cve20194140-data-manipulation (158336)

Security Bulletin: Password disclosure in IBM Spectrum Protect Server (CVE-2019-4140)

Patch

Vendor Advisory

www.ibm.com

text/html

CONFIRM

www.ibm.com/support/docview.wss?uid=ibm10883346

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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	All	All	All	All
Application	ibm	Spectrum Protect	All	All	All	All

cpe:2.3:a:ibm:spectrum_protect:*:*:*:*:*:

cpe:2.3:a:ibm:spectrum_protect:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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