



CVE-2019-4508

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CVE-2019-4508

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

Certain versions of [Qradar Security Information And Event Manager](#) from [Ibm](#) contain the following vulnerability:

IBM QRadar SIEM 7.3.0 through 7.3.3 uses weak credential storage in some instances which could be decrypted by a local attacker. IBM X-Force ID: 164429.

CVE-2019-4508 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [IBM](#) - **QRadar SIEM** version **7.3.0**

Affected Vendor/Software: [IBM](#) - **QRadar SIEM** version **7.3.3**

CVSS3 Score: **7.8 - HIGH**

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

CVSS2 Score: **2.1 - LOW**

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

CVE References

Description	Tags	Link
IBM X-Force ID: 164429	CVE-2019-4508	CVE-2019-4508

IBM X-Force Exchange

VDB Entry

Vendor Advisory

exchange.xforce.ibmcloud.com

text/html

XF

ibm-qradar-cve20194508-into-disc

(164429)

Security Bulletin: IBM QRadar SIEM uses weak credential storage in some instances (CVE-2019-4508)

Patch

Vendor Advisory

www.ibm.com

text/html

CONFIRM

www.ibm.com/support/pages/node/1170334

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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	Qradar Security Information And Event Manager	All	All	All	All

cpe:2.3:a:ibm:qradar_security_information_and_event_manager:*****:

No vendor comments have been submitted for this CVE

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