

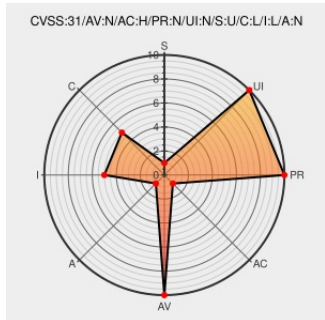


CVE-2019-4654

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CVE-2019-4654

[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 7.3.0 to 7.3.3 Patch 2 does not validate, or incorrectly validates, a certificate which could allow an attacker to spoof a trusted entity by using a man-in-the-middle (MITM) attack. IBM X-ForceID: 170965.

CVE-2019-4654 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [IBM](#) - **Qradar** version **7.3.3.Patch2**

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

CVSS3 Score: **4.8 - MEDIUM**

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

CVSS2 Score: **5.8 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	NONE

CVE References

Description	Tags	Link
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IBM X-Force Exchange

VDB Entry

Vendor Advisory

exchange.xforce.ibmcloud.com

text/html

 X-Force ibm-qradar-cve20194654-into-disc (170965)

Security Bulletin: IBM QRadar SIEM is vulnerable to invalid certificate validation (CVE-2019-4654)

Vendor Advisory

www.ibm.com

text/html

 CONFIRM

www.ibm.com/support/pages/node/6189723

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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
Application	IBM	Qradar Security Information And Event Manager	7.3.3	-	All	All
Application	IBM	Qradar Security Information And Event Manager	7.3.3	p1	All	All
Application	IBM	Qradar Security Information And Event Manager	7.3.3	p2	All	All
Application	IBM	Qradar Security Information And Event Manager	All	All	All	All
Application	IBM	Qradar Security Information And Event Manager	7.3.3	-	All	All
Application	IBM	Qradar Security Information And Event Manager	7.3.3	p1	All	All
Application	IBM	Qradar Security Information And Event Manager	7.3.3	p2	All	All
Operating System	Linux	Linux Kernel	-	All	All	All
Operating System	Linux	Linux Kernel	-	All	All	All

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

cpe:2.3:a:ibm:qradar_security_information_and_event_manager:7.3.3:-*****:

cpe:2.3:a:ibm:qradar_security_information_and_event_manager:7.3.3:p1:*****:

cpe:2.3:a:ibm:qradar_security_information_and_event_manager:7.3.3:p2:*****:

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

cpe:2.3:a:ibm:qradar_security_information_and_event_manager:7.3.3:-*****:

cpe:2.3:a:ibm:qradar_security_information_and_event_manager:7.3.3:p1:*****:

cpe:2.3:a:ibm:qradar_security_information_and_event_manager:7.3.3:p2:*****:

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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Next ID→

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