

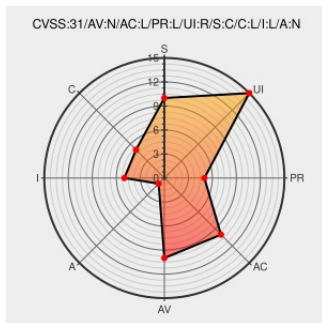


CVE-2020-4364

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CVE-2020-4364

[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 and 7.4 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: 178961.

CVE-2020-4364 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [IBM](#) - **QRadar SIEM** version 7.3

Affected Vendor/Software: [IBM](#) - **QRadar SIEM** version 7.4

CVSS3 Score: **5.4 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	LOW	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
CHANGED	LOW	LOW	NONE

CVSS2 Score: **3.5 - LOW**

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

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-qradar-cve20204364-xss (178961)
Security Bulletin: IBM QRadar SIEM is vulnerable to cross-site scripting (CVE-2020-4364)	Patch Vendor Advisory www.ibm.com text/html	 CONFIRM www.ibm.com/support/pages/node/6246139

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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	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	7.3.3	p3	All	All
Application	Ibm	Qradar Security Information And Event Manager	7.4.0	-	All	All
Application	Ibm	Qradar Security Information And Event Manager	7.4.0	p1	All	All
Application	Ibm	Qradar Security Information And Event Manager	7.4.0	p2	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	7.3.3	p3	All	All
Application	Ibm	Qradar Security Information And Event Manager	7.4.0	-	All	All
Application	Ibm	Qradar Security Information And Event Manager	7.4.0	p1	All	All
Application	Ibm	Qradar Security Information And Event Manager	7.4.0	p2	All	All
Application	Ibm	Qradar Security Information And Event Manager	All	All	All	All
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:7.3.3:p3:*****.*:						
cpe:2.3:a:ibm:qradar_security_information_and_event_manager:7.4.0:-:*****.*:						
cpe:2.3:a:ibm:qradar_security_information_and_event_manager:7.4.0:p1:*****.*:						

cpe:2.3:a:ibm:qradar_security_information_and_event_manager:7.4.0:p1:~::~~::~~::
cpe:2.3:a:ibm:qradar_security_information_and_event_manager:7.4.0:p2:~::~~::~~::
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:7.3.3:p3:~::~~::~~::
cpe:2.3:a:ibm:qradar_security_information_and_event_manager:7.4.0:-:~::~~::~~::
cpe:2.3:a:ibm:qradar_security_information_and_event_manager:7.4.0:p1:~::~~::~~::
cpe:2.3:a:ibm:qradar_security_information_and_event_manager:7.4.0:p2:~::~~::~~::
cpe:2.3:a:ibm:qradar_security_information_and_event_manager:~::~~::~~::

No vendor comments have been submitted for this CVE

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