



CVE-2020-4883

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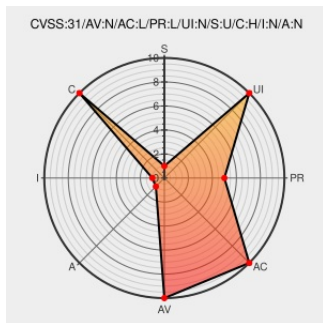
CVE-2020-4883

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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

IBM QRadar SIEM 7.3 and 7.4 could disclose sensitive information about other domains which could be used in further attacks against the system. IBM X-Force ID: 190907.

CVE-2020-4883 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: **6.5 - MEDIUM**

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

CVSS2 Score: **4 - MEDIUM**

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

CVE References

Description	Tags	Link
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Security Bulletin: IBM QHadar SIEM is vulnerable to Cross domain information disclosure (CVE-2020-4883)

www.ibm.com
[text/html](#)

CONFIRM
www.ibm.com/support/pages/node/6449678

IBM X-Force Exchange

exchange.xforce.ibmcloud.com
[text/html](#)

 [XF ibm-gradar-cve20204883-info-disc \(190907\)](#)

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There are currently no QIDs associated with this CVE

Exploit/POC from Github

PoC for exploiting CVE-2020-4883

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	fix_pack_1	All	All
Application	ibm	Qradar Security Information And Event Manager	7.3.3	fix_pack_2	All	All
Application	ibm	Qradar Security Information And Event Manager	7.3.3	fix_pack_3	All	All
Application	ibm	Qradar Security Information And Event Manager	7.3.3	fix_pack_4	All	All
Application	ibm	Qradar Security Information And Event Manager	7.3.3	fix_pack_5	All	All
Application	ibm	Qradar Security Information And Event Manager	7.3.3	fix_pack_6	All	All
Application	ibm	Qradar Security Information And Event Manager	7.3.3	fix_pack_7	All	All
Application	ibm	Qradar Security Information And Event Manager	7.4.2	-	All	All
Application	ibm	Qradar Security Information And Event Manager	7.4.2	fix_pack_1	All	All
Application	ibm	Qradar Security Information And Event Manager	7.4.2	fix_pack_2	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:fix_pack_1:*****:

cpe:2.3:a:ibm:qradar_security_information_and_event_manager:7.3.3:fix_pack_2:*****:

cpe:2.3:a:ibm:qradar_security_information_and_event_manager:7.3.3:fix_pack_3:*****:

cpe:2.3:a:ibm:qradar_security_information_and_event_manager:7.3.3:fix_pack_4:*****:

cpe:2.3:a:ibm:qradar_security_information_and_event_manager:7.3.3:fix_pack_5:*****:

cpe:2.3:a:ibm:qradar_security_information_and_event_manager:7.3.3:fix_pack_6:*****:

cpe:2.3:a:ibm:qradar_security_information_and_event_manager:7.3.3:fix_pack_7:*:*:*:*:*:		
cpe:2.3:a:ibm:qradar_security_information_and_event_manager:7.4.2:-:*:*:*:*:*:		
cpe:2.3:a:ibm:qradar_security_information_and_event_manager:7.4.2:fix_pack_1:*:*:*:*:*:		
cpe:2.3:a:ibm:qradar_security_information_and_event_manager:7.4.2:fix_pack_2:*:*:*:*:*:		
No vendor comments have been submitted for this CVE		
Social Mentions		
Source	Title	Posted (UTC)
 @CVereport	CVE-2020-4883 : #IBM QRadar SIEM 7.3 and 7.4 could disclose sensitive information about other domains which could b... twitter.com/i/web/status/1...	2021-05-05 15:47:58
 /r/netcve	CVE-2020-4883	2021-05-05 16:41:49
← Previous ID		Next ID →

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