



CVE-2019-4594

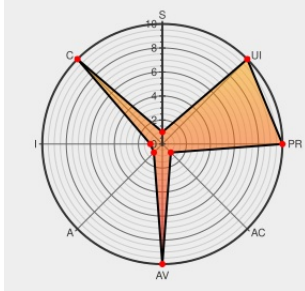
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CVE-2019-4594

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

CVSS:31/AV:N/AC:H/PR:N/UI:N/S:U/C:H/I:N/A:N



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 could allow a remote attacker to obtain sensitive information, caused by the failure to properly enable HTTP Strict Transport Security. An attacker could exploit this vulnerability to obtain sensitive information using man in the middle techniques. IBM X-ForceID: 167810.

CVE-2019-4594 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

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

Affected Vendor/Software: [IBM](#) - **Qradar** version **7.3.3.Patch1**

CVSS3 Score: **5.9 - MEDIUM**

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

CVSS2 Score: **4.3 - MEDIUM**

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

CVE References

Description	Taas	Link
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Security Bulletin: IBM QRadar SIEM is vulnerable to information exposure (CVE-2019-4594)	Vendor Advisory www.ibm.com text/html	 CONFIRM www.ibm.com/support/pages/node/6189735
IBM X-Force Exchange	VDB Entry Vendor Advisory exchange.xforce.ibmcloud.com text/html	 XF ibm-qradar-cve20194594-info-disc (167810)

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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	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
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:~::~::~::~:						
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:o:linux:linux_kernel:~::~::~::~:						
cpe:2.3:o:linux:linux_kernel:~::~::~::~:						

No vendor comments have been submitted for this CVE

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