



CVE-2019-4579

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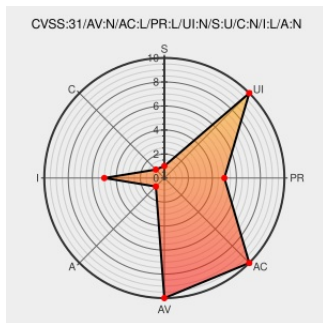
CVE-2019-4579

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Resilient Security Orchestration Automation And Response](#) from [Ibm](#) contain the following vulnerability:

IBM Resilient SOAR 38 uses incomplete blacklisting for input validation which allows attackers to bypass application controls resulting in direct impact to the system and data integrity. IBM X-Force ID: 167236.

CVE-2019-4579 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [IBM](#) - **Resilient SOAR** version 38

CVSS3 Score: **4.3 - MEDIUM**

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

CVSS2 Score: **4 - MEDIUM**

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

CVE References

Description	Tags	Link
IBM X-Force Exchange	VDB Entry Vendor Advisory exchange.xforce.ibmcloud.com	XF ibm-resilient-cve20194579-input-validation (167236)

Security Bulletin: IBM Resilient users may experience a denial of service of the SOAR Platform due to a insufficient input validation (CVE-2019-4579)

Vendor Advisory
www.ibm.com
text/html

 CONFIRM
www.ibm.com/support/pages/node/6323783

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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	Resilient Security Orchestration Automation And Response	38.0	All	All	All
Application	ibm	Resilient Security Orchestration Automation And Response	38.0	All	All	All
Operating System	Redhat	Linux	-	All	All	All
Operating System	Redhat	Linux	-	All	All	All

cpe:2.3:a:ibm:resilient_security_orchestration_automation_and_response:38.0:*:*:*:*:*:

cpe:2.3:a:ibm:resilient_security_orchestration_automation_and_response:38.0:*:*:*:*:*:

cpe:2.3:o:redhat:linux:-:*:*:*:*:*:

cpe:2.3:o:redhat:linux:-:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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