

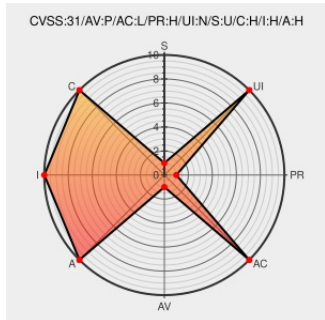


CVE-2019-4038

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CVE-2019-4038

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

Certain versions of [Security Identity Manager](#) from [Ibm](#) contain the following vulnerability:

IBM Security Identity Manager 6.0 and 7.0 could allow an attacker to create unexpected control flow paths through the application, potentially bypassing security checks. Exploitation of this weakness can result in a limited form of code injection. IBM X-Force ID: 156162.

CVE-2019-4038 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [IBM](#) - **Security Identity Manager** version **6.0**

Affected Vendor/Software: [IBM](#) - **Security Identity Manager** version **7.0**

CVSS3 Score: **6.2 - MEDIUM**

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

CVSS2 Score: **4.6 - MEDIUM**

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
IBM X-Force ID: 156162	CVE-2019-4038	CVE-2019-4038

IBM X-Force Exchange

VDB Entry

Vendor Advisory

exchange.xforce.ibmcloud.com

text/html

XF ibm-sim-cve20194038-code-injection(156162)

Security Bulletin: IBM Security Identity Manager is affected by a limited code injection vulnerability (CVE-2019-4038)

Patch

Vendor Advisory

www.ibm.com

text/html

CONFIRM

www.ibm.com/support/docview.wss?uid=ibm10869604

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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	Security Identity Manager	All	All	All	All
Application	ibm	Security Identity Manager	All	All	All	All

cpe:2.3:a:ibm:security_identity_manager:****:****:

cpe:2.3:a:ibm:security_identity_manager:****:****:

No vendor comments have been submitted for this CVE

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