



CVE-2018-1946

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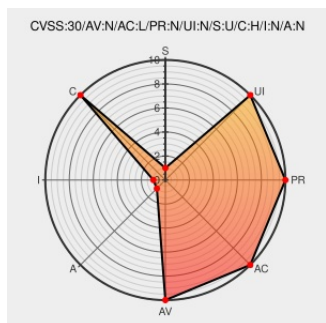
CVE-2018-1946

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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

IBM Security Identity Governance and Intelligence 5.2 through 5.2.4.1 Virtual Appliance supports interaction between multiple actors and allows those actors to negotiate which algorithm should be used as a protection mechanism such as encryption or authentication, but it does not select the strongest algorithm that is available to both parties. IBM

X-Force ID: 153388.

CVE-2018-1946 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

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

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
IBM X-Force Exchange	VDB Entry Vendor Advisory	XF ibm-sig-cve20181946-info-disc(153388)

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

Security Bulletin: IBM has announced a release for IBM Security Identity Governance and Intelligence in response to multiple security vulnerabilities

[Patch](#)[Vendor Advisory](#)www.ibm.com[text/html](#) CONFIRMwww.ibm.com/support/docview.wss?uid=ibm10872142

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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 Governance And Intelligence	All	All	All	All

cpe:2.3:a:ibm:security_identity_governance_and_intelligence:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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