CVE-2020-4660

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CVE-2020-4660

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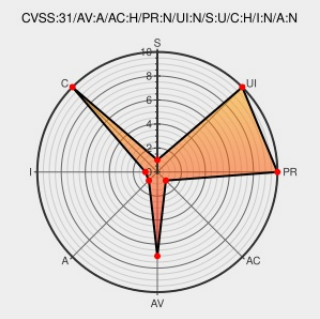

Certain versions of Security Access Manager from Ibm contain the following vulnerability:

IBM Security Access Manager 9.0.7 and IBM Security Verify Access 10.0.0 could allow an attacker to obtain sensitive using timing side channel attacks which could aid in further attacks against the system. IBM X-Force ID: 186140.

CVE-2020-4660 has been assigned by psirt@us.ibm.com to track the vulnerability - currently rated as MEDIUM severity.

Affected Vendor/Software: **IBM** - **Security Access Manager** version **9.0.7**

Affected Vendor/Software: **IBM** - **Security Verify Access** version **10.0.0**

CVSS3 Score: 5.3 - MEDIUM

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

CVSS2 Score: 2.9 - LOW

Access Vector	Access Complexity	Authentication
ADJACENT_NETWORK	MEDIUM	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	NONE	NONE

CVE References

Description	Tags	Link

Security Bulletin: Security vulnerabilities have been fixed in IBM Security Access Manager and IBM Security Verify Access (CVE-2020-4661, CVE-2020-4699, CVE-2020-4660)	Vendor Advisory www.ibm.com text/html	CONFIRM www.ibm.com/support/pages/node/6346619
IBM X-Force Exchange	VDB Entry exchange.xforce.ibmcloud.com text/html	XF ibm-sam-cve20204660-info-disc (186140)

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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 Access Manager	9.0.7.0	All	All	All
Application	Ibm	Security Access Manager	9.0.7.0	All	All	All
Application	Ibm	Security Verify Access	10.0.0	All	All	All
Application	Ibm	Security Verify Access	10.0.0	All	All	All

cpe:2.3:a:ibm:security_access_manager:9.0.7.0:*:*:*:*:*:*:*:

cpe:2.3:a:ibm:security_access_manager:9.0.7.0:*:*:*:*:*:*:*:

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No vendor comments have been submitted for this CVE

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