CVE-2019-4422

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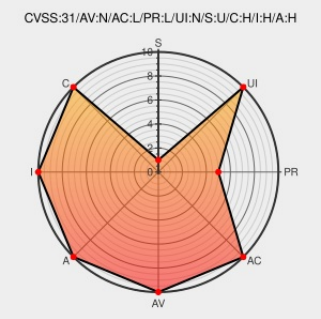
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Security Guardium from Ibm contain the following vulnerability:

IBM Security Guardium 9.0, 9.5, and 10.6 are vulnerable to a privilege escalation which could allow an authenticated user to change the accessmgr password. IBM X-Force ID: 162768.

CVE-2019-4422 has been assigned by psirt@us.ibm.com to track the vulnerability - currently rated as HIGH severity.

Affected Vendor/Software: **IBM** - **Security Guardium** version **9.0**

Affected Vendor/Software: **IBM** - **Security Guardium** version **9.5**

Affected Vendor/Software: **IBM** - **Security Guardium** version **10.6**

CVSS3 Score: 8.8 - HIGH

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

CVSS2 Score: 6.5 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
IBM X-Force Exchange	VDB Entry Vendor Advisory exchange.xforce.ibmcloud.com text/html	XF ibm-guardium-cve20194422-priv-escalation (162768)
Security Bulletin: IBM Security Guardium is affected by an Escalation of Privileges vulnerability	Patch Permissions Required Vendor Advisory supportcontent.ibm.com text/html	CONFIRM supportcontent.ibm.com/support/pages/node/957491

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 Guardium	10.6	All	All	All
Application	Ibm	Security Guardium	10.6	All	All	All
Application	Ibm	Security Guardium	All	All	All	All

cpe:2.3:a:ibm:security_guardium:10.6:*:*:*:*:*:*:*:

cpe:2.3:a:ibm:security_guardium:10.6:*:*:*:*:*:*:*:

cpe:2.3:a:ibm:security_guardium:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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