



CVE-2019-4693

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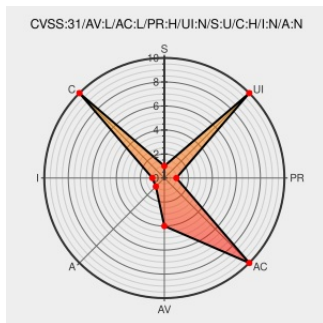
CVE-2019-4693

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Guardium Data Encryption](#) from [Ibm](#) contain the following vulnerability:

IBM Security Guardium Data Encryption (GDE) 3.0.0.2 stores user credentials in plain in clear text which can be read by a local privileged user. IBM X-Force ID: 171831.

CVE-2019-4693 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [IBM](#) - **Security Guardium Data Encryption** version **3.0.0.2**

CVSS3 Score: **4.4 - MEDIUM**

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

CVSS2 Score: **2.1 - LOW**

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

CVE References

Description	Tags	Link
IBM X-Force Exchange	VDB Entry Vendor Advisory exchange.xforce.ibmcloud.com	XF ibm-gde-cve20194693-info-disc (171831)

Security Bulletin: Multiple Vulnerabilities in IBM Guardium Data Encryption (GDE)

Patch

Vendor Advisory

www.ibm.com

text/html

 CONFIRM
www.ibm.com/support/pages/node/6320817

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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	Guardium Data Encryption	3.0.0.2	All	All	All
Application	IBM	Guardium Data Encryption	3.0.0.2	All	All	All
Application	IBM	Guardium For Cloud Key Management	All	All	All	All
Application	IBM	Guardium For Cloud Key Management	All	All	All	All
cpe:2.3:a:ibm:guardium_data_encryption:3.0.0.2:*:*:*:*:*:						
cpe:2.3:a:ibm:guardium_data_encryption:3.0.0.2:*:*:*:*:*:						
cpe:2.3:a:ibm:guardium_for_cloud_key_management:*:*:*:*:*:						
cpe:2.3:a:ibm:guardium_for_cloud_key_management:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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