

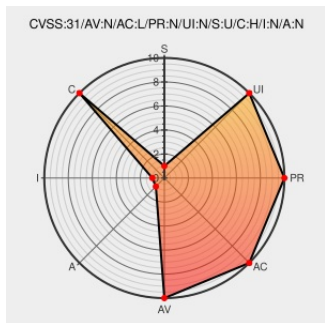


CVE-2021-39023

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CVE-2021-39023

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

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

IBM Guardium Data Encryption (GDE) 4.0.0 and 5.0.0 could allow a remote attacker to obtain sensitive information when a detailed technical error message is returned in the browser. This information could be used in further attacks against the system. IBM X-Force ID: 213860.

CVE-2021-39023 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [IBM](#) - **Guardium Data Encryption** version **4.0.0**

Affected Vendor/Software: [IBM](#) - **Guardium Data Encryption** version **5.0.0**

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	Taas	Link
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Security Bulletin: Vulnerability CVE-2021-39023 in IBM Guardium Data Encryption (GDE)

[www.ibm.com](#)
[text/html](#)

CONFIRM
www.ibm.com/support/pages/node/6582473

IBM X-Force Exchange

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

XF [ibm-guardium-cve202139023-info-disc \(213860\)](#)

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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	1.10.1	All	All	All
Application	ibm	Guardium Data Encryption	2.6	All	All	All
Application	ibm	Guardium Data Encryption	2.6.4.21	All	All	All
Application	ibm	Guardium Data Encryption	4.0.0	All	All	All
Application	ibm	Guardium Data Encryption	5.0.0	All	All	All

cpe:2.3:a:ibm:guardium_data_encryption:1.10.1:*:*:*:*:*:

cpe:2.3:a:ibm:guardium_data_encryption:2.6:*:*:*:*:*:

cpe:2.3:a:ibm:guardium_data_encryption:2.6.4.21:*:*:*:*:*:

cpe:2.3:a:ibm:guardium_data_encryption:4.0.0:*:*:*:*:*:

cpe:2.3:a:ibm:guardium_data_encryption:5.0.0:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2021-39023 : #IBM Guardium Data Encryption GDE 4.0.0 and 5.0.0 could allow a remote attacker to obtain sensit... twitter.com/i/web/status/1...	2022-05-06 15:56:27
/r/netcve	CVE-2021-39023	2022-05-06 16:38:10

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