

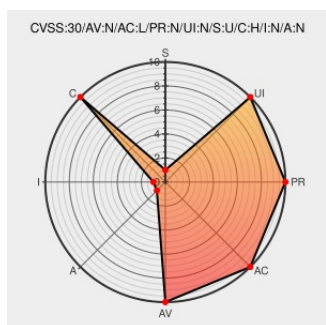


CVE-2017-1598

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CVE-2017-1598

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

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

IBM Security Guardium 10.0 Database Activity Monitor uses weaker than expected cryptographic algorithms that could allow an attacker to decrypt highly sensitive information. IBM X-Force ID: 132611.

CVE-2017-1598 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [IBM](#) - **Security Guardium** version **10.0**

Affected Vendor/Software: [IBM](#) - **Security Guardium** version **10.0.1**

Affected Vendor/Software: [IBM](#) - **Security Guardium** version **10.1**

Affected Vendor/Software: [IBM](#) - **Security Guardium** version **10.1.2**

Affected Vendor/Software: [IBM](#) - **Security Guardium** version **10.1.3**

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

CVE References

Description	Tags	Link
Security Bulletin: IBM Security Guardium Database Activity Monitor is affected by Use of a Broken or Risky Cryptographic Algorithm vulnerability (CVE-2017-1598)	Vendor Advisory www.ibm.com text/html	 CONFIRM www.ibm.com/support/docview.wss?uid=swg22009621
IBM X-Force Exchange	Third Party Advisory VDB Entry exchange.xforce.ibmcloud.com text/html	 MISC exchange.xforce.ibmcloud.com/vulnerabilities/132611

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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 Guardium	10.0	All	All	All
Application	ibm	Security Guardium	10.0.1	All	All	All
Application	ibm	Security Guardium	10.1.0	All	All	All
Application	ibm	Security Guardium	10.1.2	All	All	All
Application	ibm	Security Guardium	10.1.3	All	All	All
Application	ibm	Security Guardium	10.0	All	All	All
Application	ibm	Security Guardium	10.0.1	All	All	All
Application	ibm	Security Guardium	10.1.0	All	All	All
Application	ibm	Security Guardium	10.1.2	All	All	All
Application	ibm	Security Guardium	10.1.3	All	All	All

cpe:2.3:a:ibm:security_guardium:10.0:*****:.*:

cpe:2.3:a:ibm:security_guardium:10.0.1:*****:.*:

cpe:2.3:a:ibm:security_guardium:10.1.0:*****:.*:

cpe:2.3:a:ibm:security_guardium:10.1.2:*****:.*:

cpe:2.3:a:ibm:security_guardium:10.1.3:*****:.*:

cpe:2.3:a:ibm:security_guardium:10.0:*****:.*:

cpe:2.3:a:ibm:security_guardium:10.0.1:*****:.*:

cpe:2.3:a:ibm:security_guardium:10.1.0:*:*:*:*:*:	
cpe:2.3:a:ibm:security_guardium:10.1.2:*:*:*:*:*:	
cpe:2.3:a:ibm:security_guardium:10.1.3:*:*:*:*:*:	
No vendor comments have been submitted for this CVE	
← Previous ID	Next ID→

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