

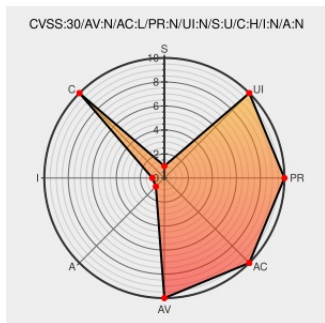


CVE-2017-1255

Published on: 05/02/2018 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:26:38 PM UTC

CVE-2017-1255

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

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

IBM Security Guardium 10.0, 10.0.1, and 10.1 through 10.1.4 uses weaker than expected cryptographic algorithms that could allow an attacker to decrypt highly sensitive information. IBM X-Force ID: 124675.

CVE-2017-1255 has been assigned by psirt@us.ibm.com to track the vulnerability - currently rated as **HIGH** severity.

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	Tags	Link
IBM X-Force Exchange	VDB Entry Vendor Advisory exchange.xforce.ibmcloud.com text/html	XF ibm-guardium-cve20171255-info-disc(124675)

There are currently no QIDs associated with this CVE

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	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	10.1.4	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	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	10.1.4	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:*****.*.*:						
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:10.1.4:*****.*.*:						
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:*****.*.*:						
cpe:2.3:a:ibm:security_guardium:10.1.2:*****.*.*:						
cpe:2.3:a:ibm:security_guardium:10.1.3:*****.*.*:						

operational:security_guardium:10.1.4:*****:

cpe:2.3:a:ibm:security_guardium:10.1.4:*****:

No vendor comments have been submitted for this CVE

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