



CVE-2020-4990

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

CVSS:31/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H



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

IBM Security Guardium 11.2 is vulnerable to SQL injection. A remote attacker could send specially crafted SQL statements, which could allow the attacker to view, add, modify or delete information in the back-end database. IBM X-Force ID: 192710.

CVE-2020-4990 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [IBM](#) - **Security Guardium** version **11.2**

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	exchange.xforce.ibmcloud.com text/html	XF ibm-guardium-cve20204990-sql-injection (192710)

Security Bulletin: IBM Security Guardium is affected by an Improper Neutralization of Special Elements used in an SQL Command vulnerability

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

 CONFIRM
www.ibm.com/support/pages/node/6455265

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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	11.2	All	All	All
cpe:2.3:a:ibm:security_guardium:11.2:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2020-4990 : #IBM Security Guardium 11.2 is vulnerable to SQL injection. A remote attacker could send specially... twitter.com/i/web/status/1...	2021-05-24 13:58:17
 /r/netcve	CVE-2020-4990	2021-05-24 14:41:21

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