



CVE-2018-1994

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CVE-2018-1994

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of [Infosphere Information Server On Cloud](#) from [Ibm](#) contain the following vulnerability:

IBM InfoSphere Information Server 11.5 and 11.7 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: 154494.

CVE-2018-1994 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: [IBM](#) - **InfoSphere Information Server** version **11.5**

Affected Vendor/Software: [IBM](#) - **InfoSphere Information Server** version **11.7**

CVSS3 Score: **9.8 - CRITICAL**

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

CVSS2 Score: **7.5 - HIGH**

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

CVE References

Description	Tags	Link
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Security Bulletin: IBM InfoSphere Metadata Asset Manager is affected by an SQL Injection vulnerability

Patch

Vendor Advisory

www.ibm.com

text/html

CONFIRM

www.ibm.com/support/docview.wss?uid=ibm10793871

IBM X-Force Exchange

VDB Entry

Vendor Advisory

exchange.xforce.ibmcloud.com

text/html

XF ibm-infosphere-cve20181994-sql-injection (154494)

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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	Infosphere Information Server On Cloud	11.5	All	All	All
Application	ibm	Infosphere Information Server On Cloud	11.7	All	All	All
Application	ibm	Infosphere Information Server On Cloud	11.5	All	All	All
Application	ibm	Infosphere Information Server On Cloud	11.7	All	All	All
Application	ibm	Infosphere Metadata Asset Manager	11.5	All	All	All
Application	ibm	Infosphere Metadata Asset Manager	11.7	All	All	All
Application	ibm	Infosphere Metadata Asset Manager	11.5	All	All	All
Application	ibm	Infosphere Metadata Asset Manager	11.7	All	All	All
cpe:2.3:a:ibm:infosphere_information_server_on_cloud:11.5:*****:.*						
cpe:2.3:a:ibm:infosphere_information_server_on_cloud:11.7:*****:.*						
cpe:2.3:a:ibm:infosphere_information_server_on_cloud:11.5:*****:.*						
cpe:2.3:a:ibm:infosphere_information_server_on_cloud:11.7:*****:.*						
cpe:2.3:a:ibm:infosphere_metadata_asset_manager:11.5:*****:.*						
cpe:2.3:a:ibm:infosphere_metadata_asset_manager:11.7:*****:.*						
cpe:2.3:a:ibm:infosphere_metadata_asset_manager:11.5:*****:.*						
cpe:2.3:a:ibm:infosphere_metadata_asset_manager:11.7:*****:.*						

No vendor comments have been submitted for this CVE

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