

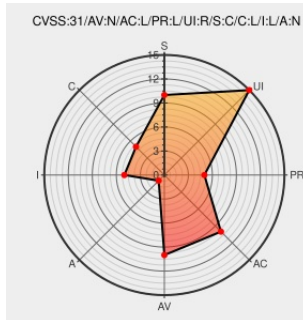


CVE-2020-4997

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CVE-2020-4997

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

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

IBM InfoSphere Information Server 11.7 is vulnerable to cross-site scripting. This vulnerability allows users to embed arbitrary JavaScript code in the Web UI thus altering the intended functionality potentially leading to credentials disclosure within a trusted session. IBM X-Force ID: 192914

CVE-2020-4997 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

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

CVSS3 Score: **5.4 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	LOW	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
CHANGED	LOW	LOW	NONE

CVSS2 Score: **3.5 - LOW**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	PARTIAL	NONE

CVE References

Description	Tags	Link
IBM X-Force Exchange	exchange.xforce.ibmcloud.com	XF ibm-infosphere-cve20204997-xss

Security Bulletin: IBM InfoSphere Information Server is affected by a cross-site scripting vulnerability CVE-2020-4997

www.ibm.com

text/html

 CONFIRM
www.ibm.com/support/pages/node/6437247

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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	11.7	All	All	All
cpe:2.3:a:ibm:infosphere_information_server:11.7:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2020-4997 : #IBM InfoSphere Information Server 11.7 is vulnerable to cross-site scripting. This vulnerability a... twitter.com/i/web/status/1...	2021-04-05 16:25:20
 /r/netcve	CVE-2020-4997	2021-04-05 16:46:05

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