

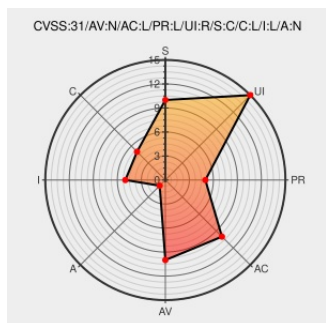


CVE-2020-4198

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CVE-2020-4198

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

Certain versions of [Tivoli Netcool/omnibus](#) from [Ibm](#) contain the following vulnerability:

IBM Tivoli Netcool/OMNibus_GUI 8.1.0 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: 174909.

CVE-2020-4198 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [IBM](#) - [Tivoli Netcool/OMNibus](#) version **8.1.0**

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	VDB Entry	XF ibm-tivoli-cve20204198-xss (174909)

Vendor Advisory
exchange.xforce.ibmcloud.com
text/html

Security Bulletin: The Relationship admin page in Tivoli Netcool/OMNIBus WebGUI is vulnerable to Cross Site Scripting attack (CVE-2020-4198)

Patch
Vendor Advisory
www.ibm.com
text/html

 CONFIRM
www.ibm.com/support/pages/node/5690840

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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	Tivoli Netcool/omnibus	8.1.0	All	All	All
Application	ibm	Tivoli Netcool/omnibus	8.1.0	All	All	All
cpe:2.3:a:ibm:tivoli_netcool/omnibus:8.1.0:****:*:*:						
cpe:2.3:a:ibm:tivoli_netcool/omnibus:8.1.0:****:*:*:						

No vendor comments have been submitted for this CVE

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