

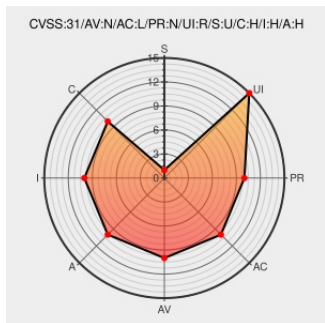


CVE-2019-4117

Published on: 08/20/2019 12:00:00 AM UTC

Last Modified on: 12/09/2022 05:51:00 PM UTC

CVE-2019-4117

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

Certain versions of [Cloud Private](#) from [Ibm](#) contain the following vulnerability:

IBM Cloud Private 3.1.1 and 3.1.2 is vulnerable to cross-site request forgery which could allow an attacker to execute malicious and unauthorized actions transmitted from a user that the website trusts. IBM X-Force ID: 158116.

CVE-2019-4117 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [IBM](#) - **Cloud Private** version **3.1.1**

Affected Vendor/Software: [IBM](#) - **Cloud Private** version **3.1.2**

CVSS3 Score: **8.8 - HIGH**

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

CVSS2 Score: **6.8 - MEDIUM**

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

CVE References

Description	Tags	Link
-------------	------	------

IBM X-Force Exchange

VDB Entry

Vendor Advisory

exchange.xforce.ibmcloud.com

text/html

XF ibm-cloud-cve20194117-csrf(158116)

Security Bulletin: IBM Cloud Private Identity and Access Management is vulnerable to a cross-site request forgery attack (CVE-2019-4117)

Vendor Advisory

www.ibm.com

text/html

CONFIRM

www.ibm.com/support/docview.wss?uid=ibm10878396

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	ibm	Cloud Private	3.1.0	All	All	All
Application	ibm	Cloud Private	3.1.1	All	All	All
Application	ibm	Cloud Private	3.1.2	All	All	All
Application	ibm	Cloud Private	3.1.0	All	All	All
Application	ibm	Cloud Private	3.1.1	All	All	All
Application	ibm	Cloud Private	3.1.2	All	All	All
Application	ibm	Cloud Private	All	All	All	All

cpe:2.3:a:ibm:cloud_private:3.1.0:*****:

cpe:2.3:a:ibm:cloud_private:3.1.1:*****:

cpe:2.3:a:ibm:cloud_private:3.1.2:*****:

cpe:2.3:a:ibm:cloud_private:3.1.0:*****:

cpe:2.3:a:ibm:cloud_private:3.1.1:*****:

cpe:2.3:a:ibm:cloud_private:3.1.2:*****:

cpe:2.3:a:ibm:cloud_private:*****:

No vendor comments have been submitted for this CVE

← Previous ID

Next ID →

site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)