

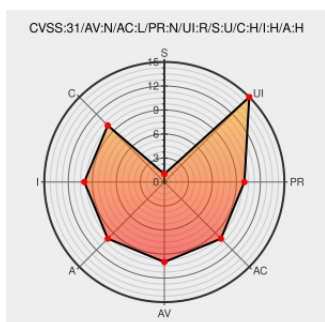


CVE-2019-4142

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CVE-2019-4142

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

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

IBM Cloud Private 2.1.0, 3.1.0, 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: 158338.

CVE-2019-4142 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [IBM](#) - **Cloud Private** version **2.1.0**

Affected Vendor/Software: [IBM](#) - **Cloud Private** version **3.1.0**

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-cve20194142-csrf (158338)
Security Bulletin: IBM Cloud Private Platform-UI is vulnerable to a cross-site request forgery attack (CVE-2019-4142)	Vendor Advisory www.ibm.com text/html	 CONFIRM www.ibm.com/support/docview.wss?uid=ibm10885434

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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	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

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