

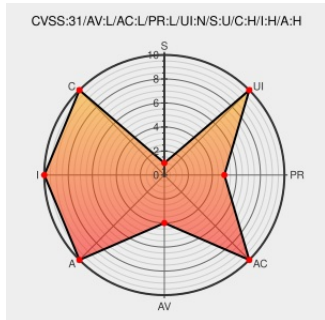


CVE-2019-4591

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CVE-2019-4591

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

Certain versions of [Maximo Asset Management](#) from [Ibm](#) contain the following vulnerability:

IBM Maximo Asset Management 7.6.0 and 7.6.1 does not invalidate session after logout which could allow a local user to impersonate another user on the system. IBM X-Force ID: 167451.

CVE-2019-4591 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [IBM](#) - **Maximo Asset Management** version **7.6.0**

Affected Vendor/Software: [IBM](#) - **Maximo Asset Management** version **7.6.1**

CVSS3 Score: **7.8 - HIGH**

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

CVSS2 Score: **4.6 - MEDIUM**

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

CVE References

Description	Tags	Link
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Security Bulletin: IBM Maximo Asset Management is vulnerable to Security/Authentication Bypass (CVE-2019-4591)

Patch

Vendor Advisory

www.ibm.com

text/html

CONFIRM

www.ibm.com/support/pages/node/6245696

IBM X-Force Exchange

VDB Entry

Vendor Advisory

exchange.xforce.ibmcloud.com

text/html

XF ibm-maximo-cve20194591-sec-bypass (167451)

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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	Maximo Asset Management	All	All	All	All
Application	ibm	Maximo Asset Management	All	All	All	All

cpe:2.3:a:ibm:maximo_asset_management:*****:

cpe:2.3:a:ibm:maximo_asset_management:*****:

No vendor comments have been submitted for this CVE

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