

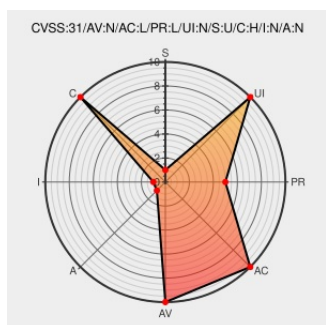


# CVE-2019-4478

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## CVE-2019-4478

[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 could allow an authenticated user to obtain highly sensitive information that they should not normally have access to. IBM X-Force ID: 163998.

CVE-2019-4478 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

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

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

Affected Vendor/Software: [IBM](#) - **Maximo Asset Management** version **7.6.1.1**

CVSS3 Score: **6.5 - MEDIUM**

| Attack Vector    | Attack Complexity      | Privileges Required | User Interaction    |
|------------------|------------------------|---------------------|---------------------|
| <b>NETWORK</b>   | <b>LOW</b>             | <b>LOW</b>          | <b>NONE</b>         |
| Scope            | Confidentiality Impact | Integrity Impact    | Availability Impact |
| <b>UNCHANGED</b> | <b>HIGH</b>            | <b>NONE</b>         | <b>NONE</b>         |

CVSS2 Score: **4 - MEDIUM**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| <b>NETWORK</b>         | <b>LOW</b>        | <b>SINGLE</b>       |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| <b>PARTIAL</b>         | <b>NONE</b>       | <b>NONE</b>         |

CVE References

| Description                                                                                            | Tags                                                                                                                                      | Link                                                                                                                                                                  |
|--------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| IBM X-Force Exchange                                                                                   | <a href="#">VDB Entry</a><br><a href="#">Vendor Advisory</a><br><a href="#">exchange.xforce.ibmcloud.com</a><br><a href="#">text/html</a> |  <a href="#">XF ibm-maximo-cve20194478-info-disc (163998)</a>                      |
| Security Bulletin: IBM Maximo Asset Management is vulnerable to Information Disclosure (CVE-2019-4478) | <a href="#">Patch</a><br><a href="#">Vendor Advisory</a><br><a href="#">www.ibm.com</a><br><a href="#">text/html</a>                      |  <a href="#">CONFIRM</a><br><a href="#">www.ibm.com/support/pages/node/6208436</a> |

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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                                                | <a href="#">ibm</a> | <a href="#">Maximo Asset Management</a> | 7.6.0.0 | All    | All     | All      |
| Application                                                | <a href="#">ibm</a> | <a href="#">Maximo Asset Management</a> | 7.6.1   | All    | All     | All      |
| Application                                                | <a href="#">ibm</a> | <a href="#">Maximo Asset Management</a> | 7.6.1.1 | All    | All     | All      |
| Application                                                | <a href="#">ibm</a> | <a href="#">Maximo Asset Management</a> | 7.6.0.0 | All    | All     | All      |
| Application                                                | <a href="#">ibm</a> | <a href="#">Maximo Asset Management</a> | 7.6.1   | All    | All     | All      |
| Application                                                | <a href="#">ibm</a> | <a href="#">Maximo Asset Management</a> | 7.6.1.1 | All    | All     | All      |
| cpe:2.3:a:ibm:maximo_asset_management:7.6.0.0:*.***.***.*: |                     |                                         |         |        |         |          |
| cpe:2.3:a:ibm:maximo_asset_management:7.6.1:*.***.***.*:   |                     |                                         |         |        |         |          |
| cpe:2.3:a:ibm:maximo_asset_management:7.6.1.1:*.***.***.*: |                     |                                         |         |        |         |          |
| cpe:2.3:a:ibm:maximo_asset_management:7.6.0.0:*.***.***.*: |                     |                                         |         |        |         |          |
| cpe:2.3:a:ibm:maximo_asset_management:7.6.1:*.***.***.*:   |                     |                                         |         |        |         |          |
| cpe:2.3:a:ibm:maximo_asset_management:7.6.1.1:*.***.***.*: |                     |                                         |         |        |         |          |

No vendor comments have been submitted for this CVE

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