



CVE-2019-4419

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

Last Modified on: 01/31/2023 09:14:00 PM UTC

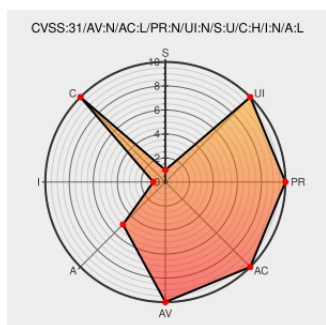
CVE-2019-4419

Source: [Mitre](#)

Source: [NIST](#)

[CVE.ORG](#)

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Certain versions of [Intelligent Operations Center](#) from [Ibm](#) contain the following vulnerability:

IBM Intelligent Operations Center V5.1.0 through V5.2.0 is vulnerable to an XML External Entity Injection (XXE) attack when processing XML data. A remote attacker could exploit this vulnerability to expose sensitive information or consume memory resources. IBM X-Force ID: 162737.

CVE-2019-4419 has been assigned by psirt@us.ibm.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.2 - HIGH**

Attack Vector

Attack Complexity

Privileges Required

User Interaction

NETWORK

LOW

NONE

NONE

Scope

Confidentiality Impact

Integrity Impact

Availability Impact

UNCHANGED

HIGH

NONE

LOW

CVSS2 Score: **6.4 - MEDIUM**

Access Vector

Access Complexity

Authentication

NETWORK

LOW

NONE

Confidentiality Impact

Integrity Impact

Availability Impact

PARTIAL

NONE

PARTIAL

CVE References

Description

Tags

Link

Security Bulletin: IBM® Intelligent Operations Center is vulnerable to an XML External Entity Injection (XXE) attack when processing XML data (CVE-2019-4419)

[Vendor Advisory](#)
www.ibm.com
[text/html](#)

[CONFIRM](#)
[www.ibm.com/support/docview.wss?](http://www.ibm.com/support/docview.wss?uid=ibm10956433)
[uid=ibm10956433](#)

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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	Intelligent Operations Center	All	All	All	All
Application	ibm	Intelligent Operations Center For Emergency Management	All	All	All	All
Application	ibm	Water Operations For Waternamics	All	All	All	All

cpe:2.3:a:ibm:intelligent_operations_center:*.***.***.***:

cpe:2.3:a:ibm:intelligent_operations_center_for_emergency_management:*.***.***.***:

cpe:2.3:a:ibm:water_operations_for_waternamics:*.***.***.***:

No vendor comments have been submitted for this CVE

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