

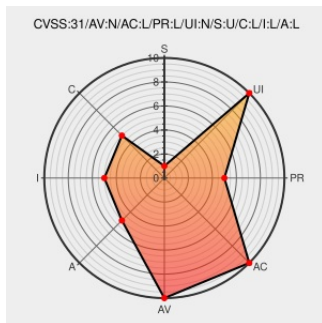


CVE-2019-4669

Published on: 02/27/2020 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:27:34 PM UTC

CVE-2019-4669

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

Certain versions of [Business Automation Workflow](#) from [Ibm](#) contain the following vulnerability:

IBM Business Process Manager 8.5.7.0 through 8.5.7.0 2017.06, 8.6.0.0 through 8.6.0.0 CF2018.03, and IBM Business Automation Workflow 18.0.0.1 through 19.0.0.3 is vulnerable to SQL injection. A remote attacker could send specially-crafted SQL statements, which could allow the attacker to view, add, modify or delete information in the back-end database. IBM X-Force ID: 171254.

CVE-2019-4669 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **6.3 - MEDIUM**

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

CVSS2 Score: **6.5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Security Bulletin: SQL injection vulnerability in IBM Business Automation Workflow and IBM Business Process Manager	Patch Vendor Advisory	CONFIRM www.ibm.com/support/pages/node/3552261

(BPM) (CVE-2019-4479)

www.ibm.com

text/html

IBM X-Force Exchange

VDB Entry

Vendor Advisory

exchange.xforce.ibmcloud.com

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 [XF ibm-bpm-cve20194669-sql-injection \(171254\)](#)

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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	Business Automation Workflow	All	All	All	All
Application	ibm	Business Process Manager	8.5.7.0	-	All	All
Application	ibm	Business Process Manager	8.5.7.0	cf201606	All	All
Application	ibm	Business Process Manager	8.5.7.0	cf201609	All	All
Application	ibm	Business Process Manager	8.5.7.0	cf201612	All	All
Application	ibm	Business Process Manager	8.5.7.0	cf201703	All	All
Application	ibm	Business Process Manager	8.5.7.0	cf201706	All	All
Application	ibm	Business Process Manager	8.6.0.0	-	All	All
Application	ibm	Business Process Manager	8.6.0.0	cf2017.1	All	All
Application	ibm	Business Process Manager	8.6.0.0	cf2018.03	All	All
Application	ibm	Business Process Manager	8.5.7.0	-	All	All
Application	ibm	Business Process Manager	8.5.7.0	cf201606	All	All
Application	ibm	Business Process Manager	8.5.7.0	cf201609	All	All
Application	ibm	Business Process Manager	8.5.7.0	cf201612	All	All
Application	ibm	Business Process Manager	8.5.7.0	cf201703	All	All
Application	ibm	Business Process Manager	8.5.7.0	cf201706	All	All
Application	ibm	Business Process Manager	8.6.0.0	-	All	All
Application	ibm	Business Process Manager	8.6.0.0	cf2017.1	All	All
Application	ibm	Business Process Manager	8.6.0.0	cf2018.03	All	All

cpe:2.3:a:ibm:business_automation_workflow:*****:

cpe:2.3:a:ibm:business_process_manager:8.5.7.0:-:*****:

cpe:2.3:a:ibm:business_process_manager:8.5.7.0:cf201606:*****:

cpe:2.3:a:ibm:business_process_manager:8.5.7.0:cf201609:*****:

cpe:2.3:a:ibm:business_process_manager:8.5.7.0:cf201612:*****:
cpe:2.3:a:ibm:business_process_manager:8.5.7.0:cf201703:*****:
cpe:2.3:a:ibm:business_process_manager:8.5.7.0:cf201706:*****:
cpe:2.3:a:ibm:business_process_manager:8.6.0.0:-:*****:
cpe:2.3:a:ibm:business_process_manager:8.6.0.0:cf2017.1:*****:
cpe:2.3:a:ibm:business_process_manager:8.6.0.0:cf2018.03:*****:
cpe:2.3:a:ibm:business_process_manager:8.5.7.0:-:*****:
cpe:2.3:a:ibm:business_process_manager:8.5.7.0:cf201606:*****:
cpe:2.3:a:ibm:business_process_manager:8.5.7.0:cf201609:*****:
cpe:2.3:a:ibm:business_process_manager:8.5.7.0:cf201612:*****:
cpe:2.3:a:ibm:business_process_manager:8.5.7.0:cf201703:*****:
cpe:2.3:a:ibm:business_process_manager:8.5.7.0:cf201706:*****:
cpe:2.3:a:ibm:business_process_manager:8.6.0.0:-:*****:
cpe:2.3:a:ibm:business_process_manager:8.6.0.0:cf2017.1:*****:
cpe:2.3:a:ibm:business_process_manager:8.6.0.0:cf2018.03:*****:

No vendor comments have been submitted for this CVE

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