

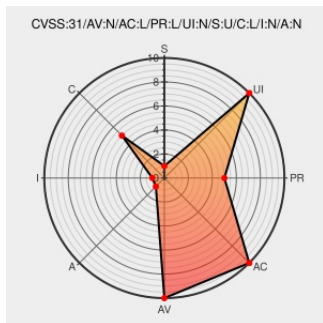


CVE-2020-4446

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CVE-2020-4446

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

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

IBM Business Process Manager 8.0, 8.5, and 8.6 and IBM Business Automation Workflow 18.0 and 19.0 could allow a remote attacker to bypass security restrictions, caused by the failure to perform insufficient authorization checks. IBM X-Force ID: 181126.

CVE-2020-4446 has been assigned by psirt@us.ibm.com to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **4.3 - MEDIUM**

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

CVSS2 Score: **4 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	NONE	NONE

CVE References

Description	Tags	Link
Security Bulletin: Information disclosure vulnerability affecting IBM Business Automation Workflow and IBM Business Process Manager (BPM) - CVE-2020-4446	Vendor Advisory www.ibm.com text/html	CONFIRM www.ibm.com/support/pages/node/6205805
IBM X-Force Exchange	VDB Entry	XF ibm-bpm-cve20204446-weak-

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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 Automation Workflow	All	All	All	All
Application	ibm	Business Process Manager	8.6.0.0	All	All	All
Application	ibm	Business Process Manager	8.6.0.0	All	All	All
Application	ibm	Business Process Manager	All	All	All	All
Application	ibm	Business Process Manager	All	All	All	All
cpe:2.3:a:ibm:business_automation_workflow:*:*:*:*:*:						
cpe:2.3:a:ibm:business_automation_workflow:*:*:*:*:*:						
cpe:2.3:a:ibm:business_process_manager:8.6.0.0:*:*:*:*:*:						
cpe:2.3:a:ibm:business_process_manager:8.6.0.0:*:*:*:*:*:						
cpe:2.3:a:ibm:business_process_manager:*:*:*:*:*:						
cpe:2.3:a:ibm:business_process_manager:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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