

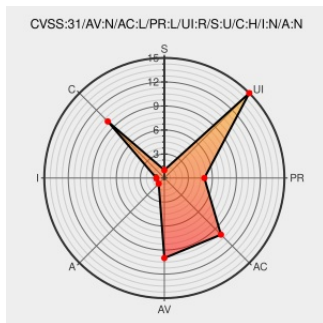


CVE-2019-4425

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CVE-2019-4425

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

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

IBM Business Automation Workflow 18.0.0.0, 18.0.0.1, and 18.0.0.2 could allow a user to obtain highly sensitive information from another user by inserting links that would be clicked on by unsuspecting users. IBM X-Force ID: 162771.

CVE-2019-4425 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [IBM](#) - **Business Automation Workflow** version **18.0.0.0**

Affected Vendor/Software: [IBM](#) - **Business Automation Workflow** version **18.0.0.1**

Affected Vendor/Software: [IBM](#) - **Business Automation Workflow** version **18.0.0.2**

CVSS3 Score: **5.7 - MEDIUM**

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

CVSS2 Score: **3.5 - LOW**

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

CVE References

Description	Tags	Link
IBM X-Force Exchange	Broken Link exchange.xforce.ibmcloud.com text/html	 XF ibm-baw-cve20194425-info-disc (162771)
Security Bulletin: Reverse tabnabbing vulnerability in IBM Business Automation Workflow and IBM Business Process Manager (BPM) (CVE-2019-4425)	Vendor Advisory www.ibm.com text/html	 CONFIRM www.ibm.com/support/docview.wss?uid=ibm10959261

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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	8.5.5.0	All	All	All
Application	Ibm	Business Process Manager	8.5.6.0	-	All	All
Application	Ibm	Business Process Manager	8.5.6.0	cf01	All	All
Application	Ibm	Business Process Manager	8.5.6.0	cf02	All	All
Application	Ibm	Business Process Manager	8.5.7.0	-	All	All
Application	Ibm	Business Process Manager	8.5.7.0	cf2016.06	All	All
Application	Ibm	Business Process Manager	8.5.7.0	cf2016.09	All	All
Application	Ibm	Business Process Manager	8.5.7.0	cf2016.12	All	All
Application	Ibm	Business Process Manager	8.5.7.0	cf2017.03	All	All
Application	Ibm	Business Process Manager	8.5.7.0	cf2017.06	All	All
Application	Ibm	Business Process Manager	8.6.0.0	-	All	All
Application	Ibm	Business Process Manager	8.6.0.0	cf2017.12	All	All
Application	Ibm	Business Process Manager	8.6.0.0	cf2018.03	All	All
Application	Ibm	Business Process Manager	8.5.5.0	All	All	All
Application	Ibm	Business Process Manager	8.5.6.0	-	All	All
Application	Ibm	Business Process Manager	8.5.6.0	cf01	All	All
Application	Ibm	Business Process Manager	8.5.6.0	cf02	All	All
Application	Ibm	Business Process Manager	8.5.7.0	-	All	All
Application	Ibm	Business Process Manager	8.5.7.0	cf2016.06	All	All
Application	Ibm	Business Process Manager	8.5.7.0	cf2016.09	All	All
Application	Ibm	Business Process Manager	8.5.7.0	cf2016.12	All	All
Application	Ibm	Business Process Manager	8.5.7.0	cf2017.03	All	All

Application	Idm	Business Process Manager	8.5.7.0	cf2017.06	All	All
Application	Idm	Business Process Manager	8.5.7.0	cf2017.06	All	All
Application	Idm	Business Process Manager	8.6.0.0	-	All	All
Application	Idm	Business Process Manager	8.6.0.0	cf2017.12	All	All
Application	Idm	Business Process Manager	8.6.0.0	cf2018.03	All	All
Application	Idm	Business Process Manager	All	All	All	All
Application	Idm	Business Process Manager	All	All	All	All
cpe:2.3:a:ibm:business_automation_workflow:*:*:*:*:*:						
cpe:2.3:a:ibm:business_process_manager:8.5.5.0:*:*:*:*:*:						
cpe:2.3:a:ibm:business_process_manager:8.5.6.0:-:*:*:*:*:						
cpe:2.3:a:ibm:business_process_manager:8.5.6.0:cf01:*:*:*:*:						
cpe:2.3:a:ibm:business_process_manager:8.5.6.0:cf02:*:*:*:*:						
cpe:2.3:a:ibm:business_process_manager:8.5.7.0:-:*:*:*:*:						
cpe:2.3:a:ibm:business_process_manager:8.5.7.0:cf2016.06:*:*:*:*:						
cpe:2.3:a:ibm:business_process_manager:8.5.7.0:cf2016.09:*:*:*:*:						
cpe:2.3:a:ibm:business_process_manager:8.5.7.0:cf2016.12:*:*:*:*:						
cpe:2.3:a:ibm:business_process_manager:8.5.7.0:cf2017.03:*:*:*:*:						
cpe:2.3:a:ibm:business_process_manager:8.5.7.0:cf2017.06:*:*:*:*:						
cpe:2.3:a:ibm:business_process_manager:8.6.0.0:-:*:-:*:*:						
cpe:2.3:a:ibm:business_process_manager:8.6.0.0:cf2017.12:*:*:-:*:*:						
cpe:2.3:a:ibm:business_process_manager:8.6.0.0:cf2018.03:*:*:-:*:*:						
cpe:2.3:a:ibm:business_process_manager:8.5.5.0:*:*:*:*:*:						
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cpe:2.3:a:ibm:business_process_manager:8.5.6.0:cf01:*:*:*:*:						
cpe:2.3:a:ibm:business_process_manager:8.5.6.0:cf02:*:*:*:*:						
cpe:2.3:a:ibm:business_process_manager:8.5.7.0:-:*:*:*:*:						
cpe:2.3:a:ibm:business_process_manager:8.5.7.0:cf2016.06:*:*:*:*:						
cpe:2.3:a:ibm:business_process_manager:8.5.7.0:cf2016.09:*:*:*:*:						
cpe:2.3:a:ibm:business_process_manager:8.5.7.0:cf2016.12:*:*:*:*:						
cpe:2.3:a:ibm:business_process_manager:8.5.7.0:cf2017.03:*:*:*:*:						

cpe:2.3:a:ibm:business_process_manager:8.5.7.0:cf2017.06:*:*:*:*:*:
cpe:2.3:a:ibm:business_process_manager:8.6.0.0:-:*:*:*:*:*:
cpe:2.3:a:ibm:business_process_manager:8.6.0.0:cf2017.12:*:*:*:*:*:
cpe:2.3:a:ibm:business_process_manager:8.6.0.0:cf2018.03:*:*:*:*:*:
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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