

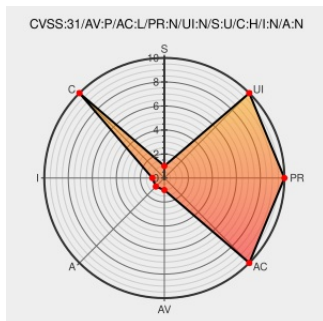


CVE-2022-41740

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CVE-2022-41740

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

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

IBM Robotic Process Automation 20.12 through 21.0.6 could allow an attacker with physical access to the system to obtain highly sensitive information from system memory. IBM X-Force ID: 238053.

CVE-2022-41740 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Weakness Type: 316 Cleartext Storage of Sensitive Information in Memory

Affected Vendor/Software: [IBM](#) - **Robotic Process Automation** version = **20.12**

CVSS3 Score: **4.6 - MEDIUM**

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

CVE References

Description	Tags	Link
Security Bulletin: A vulnerability in IBM Robotic Process Automation may result in sensitive information disclosure (CVE-2022-41740)	www.ibm.com text/html	MISC www.ibm.com/support/pages/node/6852657
IBM X-Force Exchange	exchange.xforce.ibmcloud.com text/html	MISC exchange.xforce.ibmcloud.com/vulnerabilities/238053

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There are currently no QIDs associated with this CVE

Exploit/POC from Github

IBM Robotic Process Automation 20.12 through 21.0.6 could allow an attacker with physical access to the system to obt...

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	ibm	Robotic Process Automation	All	All	All	All
Application	ibm	Robotic Process Automation For Cloud Pak	All	All	All	All
Operating System	Microsoft	Windows	-	All	All	All
Application	Redhat	Openshift	-	All	All	All
cpe:2.3:a:ibm:robotic_process_automation:~::~::~:						
cpe:2.3:a:ibm:robotic_process_automation_for_cloud_pak:~::~::~:						
cpe:2.3:o:microsoft:windows:-~::~::~:						
cpe:2.3:a:redhat:openshift:-~::~::~:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2022-41740 : #IBM Robotic Process Automation 20.12 through 21.0.6 could allow an attacker with physical access... twitter.com/i/web/status/1...	2023-01-05 18:06:30
 /r/netcve	CVE-2022-41740	2023-01-05 18:39:09

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