



CVE-2023-22863

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2023-22863
State	PUBLIC
Assigner	psirt@us.ibm.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-01-18 19:15:00 UTC
Updated	2023-11-07 04:07:00 UTC
Description	IBM Robotic Process Automation 20.12.0 through 21.0.2 defaults to HTTP in some RPA commands when the prefix is not e

Risk And Classification

Problem Types: CWE-319

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Ibm	Robotic Process Automation	All	All	All	All
Application	Ibm	Robotic Process Automation As A Service	All	All	All	All
Application	Ibm	Robotic Process Automation For Cloud Pak	All	All	All	All
Operating System	Microsoft	Windows	-	All	All	All
Operating System	Redhat	Openshift	-	All	All	All

References

Reference	Source	Link
IBM X-Force Exchange	MISC	exchange.xforce.ibmcloud.com
Security Bulletin: IBM Robotic Process Automation is vulnerable to man in the middle attacks	MISC	www.ibm.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

Free CVE JSON API [cve.report/api](#)

CVE.report and Source URL Uptime Status [status.cve.report](#)