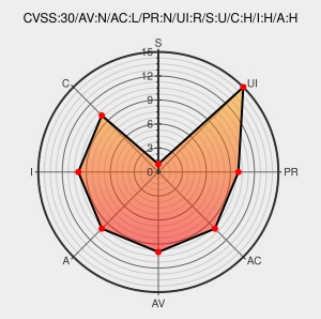
CVE-2018-1552

Published on: 11/02/2018 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:24:32 PM UTC

CVE-2018-1552

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Robotic Process Automation With Automation Anywhere from Ibm contain the following vulnerability:

IBM Robotic Process Automation with Automation Anywhere 10.0 and 11.0 allows a remote attacker to execute arbitrary code on the system, caused by a missing restriction in which file types can be uploaded to the control room. By uploading a malicious file and tricking a victim to run it, an attacker could exploit this vulnerability to execute arbitrary code on the system. IBM X-Force ID: 142889.

CVE-2018-1552 has been assigned by psirt@us.ibm.com to track the vulnerability - currently rated as HIGH severity.

Affected Vendor/Software: **IBM** - **Robotic Process Automation with Automation Anywhere** version **10.0**

Affected Vendor/Software: **IBM** - **Robotic Process Automation with Automation Anywhere** version **11.0**

CVSS3 Score: 8.8 - HIGH

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

CVSS2 Score: 9.3 - HIGH

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
IBM X-Force Exchange	VDB Entry Vendor Advisory exchange.xforce.ibmcloud.com text/html	XF ibm-rpa-cve20181552-file-upload(142889)
Security Bulletin: Remote Code Execution vulnerability in IBM Robotic Process Automation with Automation Anywhere (CVE-2018-1552)	Patch Vendor Advisory www.ibm.com text/html	CONFIRM www.ibm.com/support/docview.wss?uid=swg22016247

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Ibm	Robotic Process Automation With Automation Anywhere	10	All	All	All
Application	Ibm	Robotic Process Automation With Automation Anywhere	11	All	All	All
Application	Ibm	Robotic Process Automation With Automation Anywhere	10	All	All	All
Application	Ibm	Robotic Process Automation With Automation Anywhere	11	All	All	All

cpe:2.3:a:ibm:robotic_process_automation_with_automation_anywhere:10:*:*:*:*:*:*:*:

cpe:2.3:a:ibm:robotic_process_automation_with_automation_anywhere:11:*:*:*:*:*:*:*:

cpe:2.3:a:ibm:robotic_process_automation_with_automation_anywhere:10:*:*:*:*:*:*:*:

cpe:2.3:a:ibm:robotic_process_automation_with_automation_anywhere:11:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

← Previous ID

Next ID→