



CVE-2018-1552

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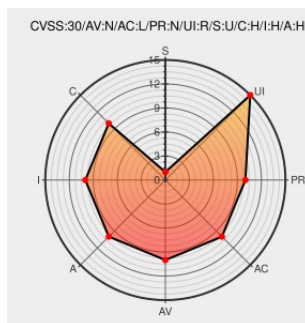
CVE-2018-1552

[Source: Mitre](#)

[Source: NIST](#)

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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
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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	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

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