

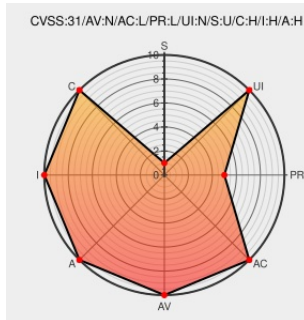


CVE-2020-4620

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CVE-2020-4620

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

Certain versions of [Data Risk Manager](#) from [Ibm](#) contain the following vulnerability:

IBM Data Risk Manager (iDNA) 2.0.6 could allow a remote authenticated attacker to upload arbitrary files, caused by the improper validation of file extensions. By sending a specially-crafted HTTP request, a remote attacker could exploit this vulnerability to upload a malicious file, which could allow the attacker to execute arbitrary code on the vulnerable system. IBM X-Force ID: 184979.

CVE-2020-4620 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [IBM](#) - **Data Risk Manager** version **2.0.6**

CVSS3 Score: **8.8 - HIGH**

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

CVSS2 Score: **9 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
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IBM X-Force Exchange

VDB Entry
Vendor Advisory
exchange.xforce.ibmcloud.com
text/html

XF ibm-idna-cve20204620-file-upload (184979)

Security Bulletin: IBM Data Risk Manager is affected by multiple vulnerabilities

Patch
Vendor Advisory
www.ibm.com
text/html

CONFIRM
www.ibm.com/support/pages/node/6335281

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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	Data Risk Manager	All	All	All	All
Application	ibm	Data Risk Manager	All	All	All	All

cpe:2.3:a:ibm:data_risk_manager:*****::

cpe:2.3:a:ibm:data_risk_manager:*****::

No vendor comments have been submitted for this CVE

← Previous ID

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