

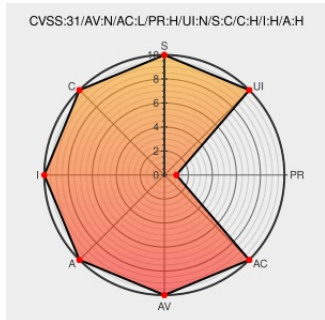


CVE-2020-4428

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CVE-2020-4428

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

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

IBM Data Risk Manager 2.0.1, 2.0.2, 2.0.3, and 2.0.4 could allow a remote authenticated attacker to execute arbitrary commands on the system. IBM X-Force ID: 180533.

CVE-2020-4428 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.1 - CRITICAL**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	HIGH	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
CHANGED	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
Security Bulletin: Vulnerabilities exist in IBM Data Risk Manager (CVE-2020-4427, CVE-2020-4428, CVE-2020-4429, and CVE-2020-4430)	Patch Vendor Advisory www.ibm.com text/html	CONFIRM www.ibm.com/support/pages/node/6206875

There are currently no QIDs associated with this CVE

Type	Vendor	Product	Version	Update	Edition	Language
Application	Ibm	Data Risk Manager	2.0.1	All	All	All
Application	Ibm	Data Risk Manager	2.0.2	All	All	All
Application	Ibm	Data Risk Manager	2.0.3	All	All	All
Application	Ibm	Data Risk Manager	2.0.4	All	All	All
Application	Ibm	Data Risk Manager	2.0.5	All	All	All
Application	Ibm	Data Risk Manager	2.0.6	All	All	All
Application	Ibm	Data Risk Manager	2.0.1	All	All	All
Application	Ibm	Data Risk Manager	2.0.2	All	All	All
Application	Ibm	Data Risk Manager	2.0.3	All	All	All
Application	Ibm	Data Risk Manager	2.0.4	All	All	All
Application	Ibm	Data Risk Manager	2.0.5	All	All	All
Application	Ibm	Data Risk Manager	2.0.6	All	All	All

```
cpe:2.3:a:ibm:data_risk_manager:2.0.5:*:*:*:*:*
```

cpe:2.3:a:ibm:data_risk_manager:2.0.6:*****:

cpe:2.3:a:ibm:data_risk_manager:2.0.6:*****:

No vendor comments have been submitted for this CVE

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