

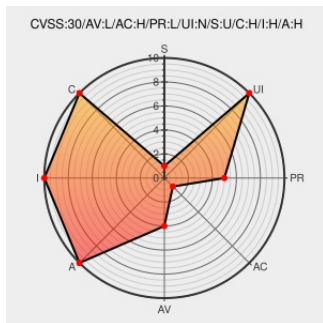


CVE-2018-1515

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CVE-2018-1515

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

Certain versions of **Db2** from **ibm** contain the following vulnerability:

IBM DB2 for Linux, UNIX and Windows (includes DB2 Connect Server) 10.5 and 11.1, under specific or unusual conditions, could allow a local user to overflow a buffer which may result in a privilege escalation to the DB2 instance owner. IBM X-Force ID: 141624.

CVE-2018-1515 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [IBM](#) - **DB2 for Linux, UNIX and Windows** version **10.5**

Affected Vendor/Software: [IBM](#) - **DB2 for Linux, UNIX and Windows** version **11.1**

CVSS3 Score: **7 - HIGH**

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

CVSS2 Score: **4.4 - MEDIUM**

Access Vector	Access Complexity	Authentication
LOCAL	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
IBM X-Force ID: 141624	CVE-2018-1515	CVE-2018-1515

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Known Affected Configurations (CPE V2.3)

cpe:2.3:a:ibm:db2:10.5.*.*.*.*.*.*:
cpe:2.3:a:ibm:db2:11.1.*.*.*.*.*.*:
cpe:2.3:a:ibm:db2:10.5.*.*.*.*.*.*:
cpe:2.3:a:ibm:db2:11.1.*.*.*.*.*.*:
cpe:2.3:o:linux:linux_kernel:*.*.*.*.*.*.*:
cpe:2.3:o:linux:linux_kernel:*.*.*.*.*.*.*:
cpe:2.3:o:microsoft:windows:-.*.*.*.*.*.*.*:
cpe:2.3:o:microsoft:windows:-.*.*.*.*.*.*.*:

No vendor comments have been submitted for this CVE

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