



CVE-2023-30431

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Summary

CVE	CVE-2023-30431
State	PUBLIC
Assigner	psirt@us.ibm.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-07-10 16:15:00 UTC
Updated	2023-07-31 19:15:00 UTC
Description	IBM Db2 for Linux, UNIX and Windows (includes Db2 Connect Server) 10.5, 11.1, and 11.5 db2set is vulnerable to a buffer

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Hp	Hp-ux	-	All	All	All
Operating System	Ibm	Aix	-	All	All	All
Application	Ibm	Db2	10.5.0.11	All	All	All
Application	Ibm	Db2	11.1.4.7	All	All	All
Application	Ibm	Db2	11.5	All	All	All
Operating System	Linux	Linux Kernel	-	All	All	All
Operating System	Microsoft	Windows	-	All	All	All
Operating System	Oracle	Solaris	-	All	All	All

References

Reference	Source	Link
Security Bulletin: IBM® Db2® db2set is vulnerable to arbitrary code execution. (CVE-2023-30431)	MISC	www.ibm.com
IBM X-Force Exchange	MISC	exchange.xforce.ibmcloud.c
July 2023 IBM DB2 Vulnerabilities in NetApp Products NetApp Product Security	MISC	security.netapp.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

20359 IBM DB2 Arbitrary Code Execution Vulnerability (7010565)

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