CVE-2010-0462

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2010-0462
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2010-01-28 20:30:00 UTC
Updated	2017-09-19 01:30:00 UTC
Description	Heap-based buffer overflow in IBM DB2 9.1 before FP9, 9.5 before FP6, and 9.7 before FP2 allows remote authenticated u

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Ibm	Db2	9.1	All	All	All
Application	Ibm	Db2	9.1	fp1	All	All
Application	Ibm	Db2	9.1	fp2	All	All
Application	Ibm	Db2	9.1	fp2a	All	All
Application	Ibm	Db2	9.1	fp3	All	All
Application	Ibm	Db2	9.1	fp3a	All	All
Application	Ibm	Db2	9.1	fp4	All	All
Application	Ibm	Db2	9.1	fp4a	All	All
Application	Ibm	Db2	9.1	fp5	All	All
Application	Ibm	Db2	9.1	fp6	All	All
Application	Ibm	Db2	9.1	fp6a	All	All
Application	Ibm	Db2	9.1	fp7	All	All
Application	Ibm	Db2	9.1	fp7a	All	All
Application	Ibm	Db2	9.1	fp8	All	All
Application	Ibm	Db2	9.5	All	All	All
Application	Ibm	Db2	9.5	fp1	All	All
Application	Ibm	Db2	9.5	fp2	All	All

Application	Ibm	Db2	9.5	fp2a	All	All
Application	Ibm	Db2	9.5	fp3	All	All
Application	Ibm	Db2	9.5	fp3a	All	All
Application	Ibm	Db2	9.5	fp3b	All	All
Application	Ibm	Db2	9.5	fp4	All	All
Application	Ibm	Db2	9.5	fp4a	All	All
Application	Ibm	Db2	9.5	fp5	All	All
Application	Ibm	Db2	9.7	All	All	All
Application	Ibm	Db2	9.7	fp1	All	All
Application	Ibm	Db2	9.1	All	All	All
Application	Ibm	Db2	9.1	fp1	All	All
Application	Ibm	Db2	9.1	fp2	All	All
Application	Ibm	Db2	9.1	fp2a	All	All
Application	Ibm	Db2	9.1	fp3	All	All
Application	Ibm	Db2	9.1	fp3a	All	All
Application	Ibm	Db2	9.1	fp4	All	All
Application	Ibm	Db2	9.1	fp4a	All	All
Application	Ibm	Db2	9.1	fp5	All	All
Application	Ibm	Db2	9.1	fp6	All	All
Application	Ibm	Db2	9.1	fp6a	All	All
Application	Ibm	Db2	9.1	fp7	All	All
Application	Ibm	Db2	9.1	fp7a	All	All
Application	Ibm	Db2	9.1	fp8	All	All
Application	Ibm	Db2	9.5	All	All	All
Application	Ibm	Db2	9.5	fp1	All	All
Application	Ibm	Db2	9.5	fp2	All	All
Application	Ibm	Db2	9.5	fp2a	All	All
Application	Ibm	Db2	9.5	fp3	All	All
Application	Ibm	Db2	9.5	fp3a	All	All
Application	Ibm	Db2	9.5	fp3b	All	All
Application	Ibm	Db2	9.5	fp4	All	All
Application	Ibm	Db2	9.5	fp4a	All	All
Application	Ibm	Db2	9.5	fp5	All	All
Application	Ibm	Db2	9.7	All	All	All
Application	Ibm	Db2	9.7	fp1	All	All

References

Reference
IBM DB2 'REPEAT()' Heap Buffer Overflow Vulnerability
Intevydis blog: IBM DB2 9.7 heap overflow
public.dhe.ibm.com/ps/products/db2/fixes/english-us/aparlist/db2_v95/APARLIST.TXT
IBM IC65933: SECURITY: BUFFER OVERRUN IN REPEAT UDF (CVE-2010-0462). - United States
IBM IC65922: SECURITY: BUFFER OVERRUN IN REPEAT UDF (CVE-2010-0462) - United States
IBM IC65935: SECURITY: BUFFER OVERRUN IN REPEAT UDF (CVE-2010-0462). - United States
IBM - Security Vulnerabilities and HIPER APARs fixed in DB2 for Linux, UNIX, and Windows Version 9.7 Fix Pack 2
IBM - Security Vulnerabilities and HIPER APARs fixed in DB2 for Linux, UNIX, and Windows Version 9.1 Fix Pack 9
IBM X-Force Exchange
Repository / Oval Repository
SecurityTracker.com Archives - IBM DB2 Heap Overflow in Processing SELECT Statements Lets Remote Authenticated Users Execute Arbitr
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.