CVE-2005-4867

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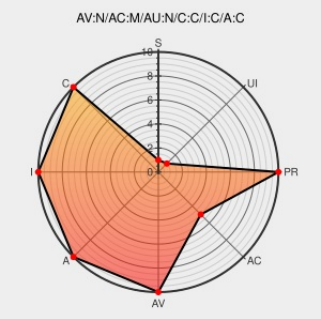

Certain versions of Db2 Universal Database from Ibm contain the following vulnerability:

Stack-based buffer overflow in the SATENCRYPT function in IBM DB2 8.1, when Satellite Administration (SATADMIN) is enabled, allows remote attackers to execute arbitrary code via a long parameter.

CVE-2005-4867 has been assigned by cve@mitre.org to track the vulnerability

CVSS2 Score: 9.3 - HIGH

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
Secunia - Advisories - DB2 Universal Database Multiple Vulnerabilities	Patch, Vendor Advisory, web.archive.org, text/html	SECUNIA 12733
	www.ngssoftware.com, text/plain, Inactive Link, Not Archived	MISC www.ngssoftware.com/advisories/db205012005E.txt
IBM X-Force Exchange	exchange.xforce.ibmcloud.com, text/html	XF db2-satadmin-bo(17612)
IBM notice: The page you requested cannot be displayed	Patch, www-1.ibm.com, text/html, Inactive Link, Not Archived	CONFIRM www-1.ibm.com/support/docview.wss?uid=swg21181228

IBM DB2 Universal Database Satadmin.SatEncrypt Remote Buffer Overflow Vulnerability	Patch cve.report (archive) text/html	BID 11396
'IBM DB2 SATADMIN.SATENCRYPT buffer overflow (#NISR05012005E)' - MARC	marc.info text/html	BUGTRAQ 20050105 IBM DB2 SATADMIN.SATENCRYPT buffer overflow (#NISR05012005E)
Search results	www-1.ibm.com text/html	AIXAPAR IY62040

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Ibm	Db2 Universal Database	7.0	All	aix	All
Application	Ibm	Db2 Universal Database	7.0	All	hp-ux	All
Application	Ibm	Db2 Universal Database	7.0	All	linux	All
Application	Ibm	Db2 Universal Database	7.0	All	solaris	All
Application	Ibm	Db2 Universal Database	7.1	All	aix	All
Application	Ibm	Db2 Universal Database	7.1	All	hp-ux	All
Application	Ibm	Db2 Universal Database	7.1	All	linux	All
Application	Ibm	Db2 Universal Database	7.1	All	solaris	All
Application	Ibm	Db2 Universal Database	7.1	All	windows	All
Application	Ibm	Db2 Universal Database	7.2	All	aix	All
Application	Ibm	Db2 Universal Database	7.2	All	hp-ux	All
Application	Ibm	Db2 Universal Database	7.2	All	linux	All
Application	Ibm	Db2 Universal Database	7.2	All	solaris	All
Application	Ibm	Db2 Universal Database	7.2	All	windows	All
Application	Ibm	Db2 Universal Database	8.0	All	aix	All
Application	Ibm	Db2 Universal Database	8.0	All	hp-ux	All
Application	Ibm	Db2 Universal Database	8.0	All	linux	All
Application	Ibm	Db2 Universal Database	8.0	All	solaris	All
Application	Ibm	Db2 Universal Database	8.0	All	windows	All
Application	Ibm	Db2 Universal Database	8.1	All	aix	All
Application	Ibm	Db2 Universal Database	8.1	All	hp_ux	All
Application	Ibm	Db2 Universal Database	8.1	All	linux	All

Application	Ibm	Db2 Universal Database	8.1	All	solaris	All
Application	Ibm	Db2 Universal Database	8.1	All	windows	All
Application	Ibm	Db2 Universal Database	7.0	All	aix	All
Application	Ibm	Db2 Universal Database	7.0	All	hp-ux	All
Application	Ibm	Db2 Universal Database	7.0	All	linux	All
Application	Ibm	Db2 Universal Database	7.0	All	solaris	All
Application	Ibm	Db2 Universal Database	7.1	All	aix	All
Application	Ibm	Db2 Universal Database	7.1	All	hp-ux	All
Application	Ibm	Db2 Universal Database	7.1	All	linux	All
Application	Ibm	Db2 Universal Database	7.1	All	solaris	All
Application	Ibm	Db2 Universal Database	7.1	All	windows	All
Application	Ibm	Db2 Universal Database	7.2	All	aix	All
Application	Ibm	Db2 Universal Database	7.2	All	hp-ux	All
Application	Ibm	Db2 Universal Database	7.2	All	linux	All
Application	Ibm	Db2 Universal Database	7.2	All	solaris	All
Application	Ibm	Db2 Universal Database	7.2	All	windows	All
Application	Ibm	Db2 Universal Database	8.0	All	aix	All
Application	Ibm	Db2 Universal Database	8.0	All	hp-ux	All
Application	Ibm	Db2 Universal Database	8.0	All	linux	All
Application	Ibm	Db2 Universal Database	8.0	All	solaris	All
Application	Ibm	Db2 Universal Database	8.0	All	windows	All
Application	Ibm	Db2 Universal Database	8.1	All	aix	All
Application	Ibm	Db2 Universal Database	8.1	All	hp_ux	All
Application	Ibm	Db2 Universal Database	8.1	All	linux	All
Application	Ibm	Db2 Universal Database	8.1	All	solaris	All
Application	Ibm	Db2 Universal Database	8.1	All	windows	All

cpe:2.3:a:ibm:db2_universal_database:7.0:*:aix:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:7.0:*:hp-ux:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:7.0:*:linux:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:7.0:*:solaris:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:7.1:*:aix:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:7.1:*:hp-ux:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:7.1:*:linux:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:7.1:*:solaris:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:7.1:*:windows:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:7.2:*:aix:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:7.2:*:hp-ux:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:7.2:*:linux:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:7.2:*:solaris:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:7.2:*:windows:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:8.0:*:aix:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:8.0:*:hp-ux:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:8.0:*:linux:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:8.0:*:solaris:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:8.0:*:windows:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:8.1:*:aix:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:8.1:*:hp_ux:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:8.1:*:linux:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:8.1:*:solaris:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:8.1:*:windows:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:7.0:*:aix:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:7.0:*:hp-ux:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:7.0:*:linux:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:7.0:*:solaris:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:7.1:*:aix:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:7.1:*:hp-ux:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:7.1:*:linux:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:7.1:*:solaris:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:7.1:*:windows:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:7.2:*:aix:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:7.2:*:hp-ux:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:7.2:*:linux:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:7.2:*:solaris:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:7.2:*:windows:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:8.0:*:aix:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:8.0:*:hp-ux:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:8.0:*:linux:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:8.0:*:solaris:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:8.0:*:windows:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:8.1:*:aix:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:8.1:*:hp_ux:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:8.1:*:linux:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:8.1:*:solaris:*:*:*:*:*:

cpe:2.3:a:ibm:db2_universal_database:8.1:*:windows:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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