



CVE-2005-4863

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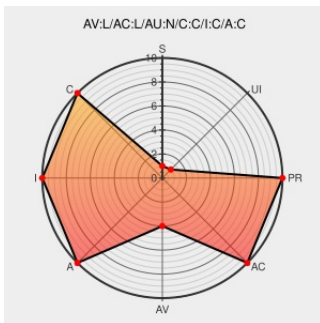
CVE-2005-4863

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of [Db2 Universal Database](#) from [Ibm](#) contain the following vulnerability:

Stack-based buffer overflow in db2fmp in IBM DB2 7.x and 8.1 allows local users to execute arbitrary code via a long parameter.

CVE-2005-4863 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **7.2 - HIGH**

Access
Vector

LOCAL

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

COMPLETE

Integrity
Impact

COMPLETE

Availability
Impact

COMPLETE

CVE References

Description

Tags

Link

nextgenss.com - This website is for sale! - nextgenss Resources and Information.

[www.nextgenss.com](#)
[text/plain](#)

[MISC](#)
www.nextgenss.com/advisories/db205012005A.txt

'IBM DB2 db2fmp buffer overflow (#NISR05012005A)' - MARC

[marc.info](#)
[text/html](#)

[BUGTRAQ 20050105 IBM DB2 db2fmp buffer overflow \(#NISR05012005A\)](#)

IBM X-Force Exchange

[exchange.xforce.ibmcloud.com](#)
[text/html](#)

[XF db2-db2fmp-bo\(17615\)](#)

IBM DB2 DB2FMP Command String Buffer Overflow Vulnerability

[Patch](#)
[cve.report \(archive\)](#)
[text/html](#)

[BID 11397](#)

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Secunia - Advisories - DB2 Universal Database Multiple Vulnerabilities

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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	7.2	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	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	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	l bm	Db2 Universal Database	7.1	All	solaris	All
Application	l bm	Db2 Universal Database	7.2	All	aix	All
Application	l bm	Db2 Universal Database	7.2	All	hp-ux	All
Application	l bm	Db2 Universal Database	7.2	All	linux	All
Application	l bm	Db2 Universal Database	7.2	All	solaris	All
Application	l bm	Db2 Universal Database	8.1	All	aix	All
Application	l bm	Db2 Universal Database	8.1	All	hp_ux	All
Application	l bm	Db2 Universal Database	8.1	All	linux	All
Application	l bm	Db2 Universal Database	8.1	All	solaris	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:7.2:*: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: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: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:*:*:*:*:						
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cpe:2.3:a:ibm:db2_universal_database:7.1:*:hp-ux:*:*:*:*:
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cpe:2.3:a:ibm:db2_universal_database:7.1:*:solaris:*:*:*:*:
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: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:*:*:*:*:

No vendor comments have been submitted for this CVE

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