



CVE-2005-4865

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CVE-2005-4865

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

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

Stack-based buffer overflow in call in IBM DB2 7.x and 8.1 allows remote attackers to execute arbitrary code via a long libname.

CVE-2005-4865 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **10 - HIGH**

Access
Vector

Access
Complexity

Authentication

NETWORK

LOW

NONE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

COMPLETE

COMPLETE

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/db205012005C.txt

IBM DB2 Stored Procedure Interface Library Name Buffer Overflow Vulnerability

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

[BID 11399](#)

Secunia - Advisories - DB2 Universal Database Multiple Vulnerabilities

[Patch](#)
[Vendor Advisory](#)
[web.archive.org](#)
[text/html](#)

[SECUNIA 12733](#)

IBM X-Force Exchange

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

[XF db2-long-library-bo\(17611\)](#)

'IBM DB2 call buffer overflow (#NISR05012005C)' - MARC

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

[BUGTRAQ 20050105 IBM DB2 call buffer overflow \(#NISR05012005C\)](#)

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[Patch](#)[www-1.ibm.com](#)[text/html](#)[Inactive Link](#) [Not Archived](#)

CONFIRM www-1.ibm.com/support/docview.wss?uid=swg21181228

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AIXAPAR IY62041

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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	7.1	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


```
cpe:2.3:a:ibm:db2_universal_database:/.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:*:*:*:*:
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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