

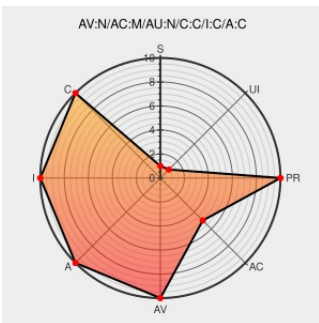


CVE-2005-4867

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CVE-2005-4867

[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 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 [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **9.3 - HIGH**

Access
Vector

NETWORK

Access
Complexity

MEDIUM

Authentication

NONE

Confidentiality
Impact

COMPLETE

Integrity
Impact

COMPLETE

Availability
Impact

COMPLETE

CVE References

Description

Tags

Link

Secunia - Advisories - DB2 Universal Database
Multiple Vulnerabilities

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

[X 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](#)

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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:7.1.1: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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