

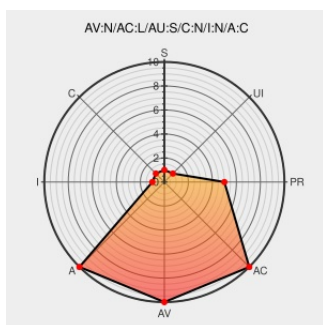


# CVE-2005-4739

Published on: 12/31/2005 05:00:00 AM UTC

Last Modified on: 03/23/2021 11:27:21 PM UTC

## CVE-2005-4739

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

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

IBM DB2 Universal Database (UDB) 820 before version 8 FixPak 10 (s050811) allows remote authenticated users to cause a denial of service (application crash) by using a table function for an instance of snapshot\_tbreorg, which triggers a trap in sqlnr\_EStoE\_action.

CVE-2005-4739 has been assigned by [M](#) [cve@mitre.org](mailto:cve@mitre.org) to track the vulnerability

CVSS2 Score: **6.8 - MEDIUM**

Access  
Vector

**NETWORK**

Access  
Complexity

**LOW**

Authentication

**SINGLE**

Confidentiality  
Impact

**NONE**

Integrity  
Impact

**NONE**

Availability  
Impact

**COMPLETE**

## CVE References

Description

Tags

Link

IBM DB2 Universal Database Multiple Vulnerabilities

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

[🌐 BID 15126](#)

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Secunia - Advisories - DB2 Universal Database Multiple Denial of Service Vulnerabilities

[Patch](#)  
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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 | 8.0     | All    | linux   | All      |
| Application                                               | ibm    | Db2 Universal Database | 8.1     | All    | aix     | All      |
| Application                                               | ibm    | Db2 Universal Database | 8.1.4   | All    | All     | All      |
| Application                                               | ibm    | Db2 Universal Database | 8.1.5   | All    | All     | All      |
| Application                                               | ibm    | Db2 Universal Database | 8.1.6   | All    | All     | All      |
| Application                                               | ibm    | Db2 Universal Database | 8.1.6c  | All    | All     | All      |
| Application                                               | ibm    | Db2 Universal Database | 8.1.7   | All    | All     | All      |
| Application                                               | ibm    | Db2 Universal Database | 8.1.7b  | All    | All     | All      |
| Application                                               | ibm    | Db2 Universal Database | 8.1.8   | All    | All     | All      |
| Application                                               | ibm    | Db2 Universal Database | 8.1.8a  | All    | All     | All      |
| Application                                               | ibm    | Db2 Universal Database | 8.1.9   | All    | All     | All      |
| Application                                               | ibm    | Db2 Universal Database | 8.1.9a  | All    | All     | All      |
| Application                                               | ibm    | Db2 Universal Database | 8.0     | All    | linux   | All      |
| Application                                               | ibm    | Db2 Universal Database | 8.1     | All    | aix     | All      |
| Application                                               | ibm    | Db2 Universal Database | 8.1.4   | All    | All     | All      |
| Application                                               | ibm    | Db2 Universal Database | 8.1.5   | All    | All     | All      |
| Application                                               | ibm    | Db2 Universal Database | 8.1.6   | All    | All     | All      |
| Application                                               | ibm    | Db2 Universal Database | 8.1.6c  | All    | All     | All      |
| Application                                               | ibm    | Db2 Universal Database | 8.1.7   | All    | All     | All      |
| Application                                               | ibm    | Db2 Universal Database | 8.1.7b  | All    | All     | All      |
| Application                                               | ibm    | Db2 Universal Database | 8.1.8   | All    | All     | All      |
| Application                                               | ibm    | Db2 Universal Database | 8.1.8a  | All    | All     | All      |
| Application                                               | ibm    | Db2 Universal Database | 8.1.9   | All    | All     | All      |
| Application                                               | ibm    | Db2 Universal Database | 8.1.9a  | All    | All     | All      |
| cpe:2.3:a:ibm:db2_universal_database:8.0:*:linux:*:*:*:*: |        |                        |         |        |         |          |
| cpe:2.3:a:ibm:db2_universal_database:8.1:*:aix:*:*:*:*:   |        |                        |         |        |         |          |
| cpe:2.3:a:ibm:db2_universal_database:8.1.4:*:*:*:*:*:     |        |                        |         |        |         |          |
| cpe:2.3:a:ibm:db2_universal_database:8.1.5:*:*:*:*:*:     |        |                        |         |        |         |          |
| cpe:2.3:a:ibm:db2_universal_database:8.1.6:*:*:*:*:*:     |        |                        |         |        |         |          |

|                                                         |
|---------------------------------------------------------|
| cpe:2.3:a:ibm:db2_universal_database:8.1.6c:*****:      |
| cpe:2.3:a:ibm:db2_universal_database:8.1.7:*****:       |
| cpe:2.3:a:ibm:db2_universal_database:8.1.7b:*****:      |
| cpe:2.3:a:ibm:db2_universal_database:8.1.8:*****:       |
| cpe:2.3:a:ibm:db2_universal_database:8.1.8a:*****:      |
| cpe:2.3:a:ibm:db2_universal_database:8.1.9:*****:       |
| cpe:2.3:a:ibm:db2_universal_database:8.1.9a:*****:      |
| cpe:2.3:a:ibm:db2_universal_database:8.0:*:linux:*****: |
| cpe:2.3:a:ibm:db2_universal_database:8.1:*:aix:*****:   |
| cpe:2.3:a:ibm:db2_universal_database:8.1.4:*****:       |
| cpe:2.3:a:ibm:db2_universal_database:8.1.5:*****:       |
| cpe:2.3:a:ibm:db2_universal_database:8.1.6:*****:       |
| cpe:2.3:a:ibm:db2_universal_database:8.1.6c:*****:      |
| cpe:2.3:a:ibm:db2_universal_database:8.1.7:*****:       |
| cpe:2.3:a:ibm:db2_universal_database:8.1.7b:*****:      |
| cpe:2.3:a:ibm:db2_universal_database:8.1.8:*****:       |
| cpe:2.3:a:ibm:db2_universal_database:8.1.8a:*****:      |
| cpe:2.3:a:ibm:db2_universal_database:8.1.9:*****:       |
| cpe:2.3:a:ibm:db2_universal_database:8.1.9a:*****:      |

No vendor comments have been submitted for this CVE

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