



# CVE-2023-30449

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

## Summary

|                        |                                                                                                                           |
|------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2023-30449                                                                                                            |
| <b>State</b>           | PUBLIC                                                                                                                    |
| <b>Assigner</b>        | psirt@us.ibm.com                                                                                                          |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                              |
| <b>Published</b>       | 2023-07-10 16:15:00 UTC                                                                                                   |
| <b>Updated</b>         | 2023-07-31 19:15:00 UTC                                                                                                   |
| <b>Description</b>     | IBM Db2 for Linux, UNIX and Windows (includes Db2 Connect Server) 10.5, 11.1, and 11.5 is vulnerable to denial of service |

## Risk And Classification

**Problem Types:** NVD-CWE-noinfo

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                    | Product                      | Version   | Update | Edition | Language |
|------------------|---------------------------|------------------------------|-----------|--------|---------|----------|
| Operating System | <a href="#">Hp</a>        | <a href="#">Hp-ux</a>        | -         | All    | All     | All      |
| Operating System | <a href="#">Ibm</a>       | <a href="#">Aix</a>          | -         | All    | All     | All      |
| Application      | <a href="#">Ibm</a>       | <a href="#">Db2</a>          | 10.5.0.11 | All    | All     | All      |
| Application      | <a href="#">Ibm</a>       | <a href="#">Db2</a>          | 11.1.4.7  | All    | All     | All      |
| Application      | <a href="#">Ibm</a>       | <a href="#">Db2</a>          | 11.5      | All    | All     | All      |
| Operating System | <a href="#">Linux</a>     | <a href="#">Linux Kernel</a> | -         | All    | All     | All      |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows</a>      | -         | All    | All     | All      |
| Operating System | <a href="#">Oracle</a>    | <a href="#">Solaris</a>      | -         | All    | All     | All      |

## References

| Reference                                                                                                  | Source  | Link                                                                            |
|------------------------------------------------------------------------------------------------------------|---------|---------------------------------------------------------------------------------|
| July 2023 IBM DB2 Vulnerabilities in NetApp Products   NetApp Product Security                             | MISC    | <a href="https://security.netapp.com">security.netapp.com</a>                   |
| Security Bulletin: IBM® Db2® has multiple denial of service vulnerabilities with a specially crafted query | MISC    | <a href="https://www.ibm.com">www.ibm.com</a>                                   |
| IBM X-Force Exchange                                                                                       | MISC    | <a href="https://exchange.xforce.ibmcloud.com">exchange.xforce.ibmcloud.com</a> |
| CVE Program record                                                                                         | CVE.ORG | <a href="https://www.cve.org">www.cve.org</a>                                   |
| NVD vulnerability detail                                                                                   | NVD     | <a href="https://nvd.nist.gov">nvd.nist.gov</a>                                 |

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

20353 IBM DB2 Denial of Service (DoS) Vulnerability (7010557)

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