

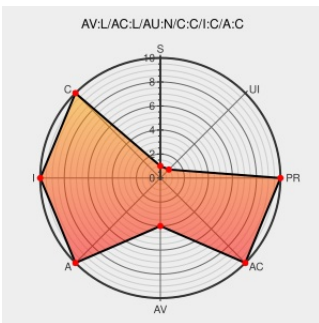


CVE-2002-1583

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CVE-2002-1583

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

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

Buffer overflow in sqllib/security/db2ckpw for IBM DB2 Universal Database 6.0 and 7.0 allows local users to execute arbitrary code via a long username that is read from a file descriptor argument.

CVE-2002-1583 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

IBM DB2 db2ckpw Buffer Overflow Vulnerability

Patch
Vendor Advisory
cve.report (archive)
text/html

[🌐](#) [BID 4817](#)

SecurityTracker.com Archives - IBM DB2 Database Buffer Overflow in 'db2ckpw' Lets Local Users Gain Root Access on the System

Patch
Vendor Advisory
www.securitytracker.com
text/html

[🌐](#) [IBM MSS-OAR-E01-2002:318.1](#)

ISS X-Force Database: ibm-db2-db2ckpw-bo (9078): IBM DB2 sqllib/security/db2ckpw buffer overflow

Patch
Vendor Advisory
web.archive.org
text/html
Inactive Link Not Archived

[🌐](#) [XF ibm-db2-db2ckpw-bo\(9078\)](#)

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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	6.0	All	All	All
Application	ibm	Db2 Universal Database	7.0	All	linux	All
Application	ibm	Db2 Universal Database	7.1	All	linux	All
Application	ibm	Db2 Universal Database	7.2	All	linux	All
Application	ibm	Db2 Universal Database	8.2	All	windows	All
Application	ibm	Db2 Universal Database	6.0	All	All	All
Application	ibm	Db2 Universal Database	7.0	All	linux	All
Application	ibm	Db2 Universal Database	7.1	All	linux	All
Application	ibm	Db2 Universal Database	7.2	All	linux	All
Application	ibm	Db2 Universal Database	8.2	All	windows	All
cpe:2.3:a:ibm:db2_universal_database:6.0:*:*:*:*:*:						
cpe:2.3:a:ibm:db2_universal_database:7.0:*:linux:*:*:*:*:						
cpe:2.3:a:ibm:db2_universal_database:7.1:*:linux:*:*:*:*:						
cpe:2.3:a:ibm:db2_universal_database:7.2:*:linux:*:*:*:*:						
cpe:2.3:a:ibm:db2_universal_database:8.2:*:windows:*:*:*:*:						
cpe:2.3:a:ibm:db2_universal_database:6.0:*:*:*:*:*:						
cpe:2.3:a:ibm:db2_universal_database:7.0:*:linux:*:*:*:*:						
cpe:2.3:a:ibm:db2_universal_database:7.1:*:linux:*:*:*:*:						
cpe:2.3:a:ibm:db2_universal_database:7.2:*:linux:*:*:*:*:						
cpe:2.3:a:ibm:db2_universal_database:8.2:*:windows:*:*:*:*:						

No vendor comments have been submitted for this CVE

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[Next ID →](#)

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