

IBM Certified Database Administrator DB2 UDB V8.1 for Linux, UNIX, and Windows



Database Administrator at a Glance

Certification Requirements:

- To attain the *IBM Certified Database Administrator – DB2 UDB V8.1 for Linux, UNIX and Windows* certification, candidates must pass Exam 700, DB2 Universal Database V8.1 Family Fundamentals OR Exam 512, IBM DB2 UDB V7.1 Family Fundamentals, and Exam 701.

The IBM Certified Database Administrator for DB2 UDB V8.1 for Linux, UNIX, and Windows (Exam 701) demonstrates knowledge of DB2 Universal Database V8.1 and is capable of performing the intermediate to advanced skills required in the day-to-day administration of DB2 instances and databases. This individual has significant experience as a DBA and extensive knowledge of the DB2 Universal Database, specifically the new features and functionality related to Version 8.1. This specialist is capable of performing the intermediate to advanced tasks related to database design and implementation, operation and recovery, security and auditing, performance, and installation and migration.



Get Prepared for Certification

Explore Study Resources

You can choose from the number of recommended self-study tutorials and courses that are available to assist you with your certification preparation.

Classroom Courses and Instructor-Led Online (ILO) ibm.com/training

Title: DB2 Database Administration Workshop

Number: Linux: CL20 (classroom), 3L20 (ILO)
UNIX: CL21 (classroom), 3L21 (ILO)
Windows: CL23 (classroom), 3L21 (ILO)

Length: 4 Days

Title: DB2 UDB Administration Workshop for Sun Solaris

Number: CF27

Length: 4 Days

Self-Study Material

ibm.com/software/data/education/selfstudy.html

- DB2 Universal Database Administration Workshop for Windows (DVL)
- Publications
ibm.com/software/data/education/bookstore
 - DB2 UDB v8.1 for Linux, UNIX, and Windows Database Administration Certification Guide (ISBN: 0-13046361-2).

- DB2 UDB V8.1 Certification Test 701 and 706 Study Guide (ISBN: 0-13-184048-7).
- There are six tutorials available for this exam:
 - DB2 UDB for Linux, UNIX, and Windows Version 8 DBA Certification (701) Preparation

For more information, visit

ibm.com/developerworks/db2/library/tutorials/db2cert/701_prep.html

Certification Guides

ibm.com/software/data/education/bookstore/certify.html

- Expert Preparation for IBM Exam 730: DB2 9 Fundamentals Certification Study Guide

Take an Assessment Exam

ibm.com/software/data/education/cert/assessment.html

To test your proficiency on all of the Information Management Certification exams take an assessment exam. There is a \$10.00 fee per assessment test.

Schedule Your Exam

IBM exams are offered worldwide at Prometric Testing Centers. To find a site near you call 1-800-959-EXAM or visit www.prometric.com.

Exam 701

Core Tasks

DB2 UDB V8.1 for LUW Exam 701 consists of 70 questions. A mark of 61 percent or greater is required to pass this exam.

Exam Breakdown:

For a more detailed exam breakdown, find the Exam 701 page at ibm.com/certify/tests/obj701.shtml



- I. DB2 Server Management - **19%**
- II. Data Placement - **17%**
- III. Database Access - **17%**
- IV. Monitoring DB2 Activity - **16%**
- V. DB2 Utilities - **17%**
- VI. Backup and Recovery - **14%**

Take the Next Step

Continue to Enhance Your Skills

Once you have attained this level of professional certification, you will be ready to take the next step to deepen your skills and earn other certifications such as the ones listed below. For current information about all Information Management certifications, visit ibm.com/software/data/education/cert

- **IBM Certified Database Associate**
 - DB2 9 Fundamentals – Exam 730
- **IBM Certified Database Administrator**
 - DB2 9 for Linux, UNIX, and Windows – Exam 731
 - DB2 UDB V8.1 for z/OS – Exam 702
 - DB2 9 for z/OS – Exam 732
- **IBM Certified Application Developer**
 - DB2 UDB V8.1 Family – Exam 703
 - DB2 9 Application Developer – Exam 733
- **IBM Certified Advanced Database Administrator**
 - DB2 UDB V8.1 for Linux, UNIX, and Windows – Exam 704
 - DB2 9 for Linux, UNIX, and Windows – Exam 734
- **IBM Certified Solution Designer**
 - DB2 Content Manager V8.3 – Exam 443
 - IBM Content Manager - Document Manager – Exam 445
 - DB2 Data Warehouse Edition V9.1 – Exam 716
- **IBM Certified Solution Developer**
 - IBM Alphablox – Exam 715
- **IBM Certified Solution Expert**
 - IBM Content Management – OnDemand – Exam 444

Exam 701

Information Management software

