

IBM Certified Database Associate DB2 UDB V8.1 Family Fundamentals



Database Associate at a Glance

Certification Requirements:

- To attain the *IBM Certified Database Associate – DB2 Universal Database V8.1 Family Fundamentals* certification, candidates must pass Exam 700.

The IBM Certified Database Associate for DB2 Universal Database V8.1 Family Fundamentals (Exam 700) demonstrates knowledge about the fundamental concepts of DB2 Universal Database V8 through either hands on experience or formal and informal education. The database associate should have an in-depth knowledge of the basic to intermediate tasks required in day-to-day administration, basic SQL (Structured Query Language), understand how DB2 Universal Database V8.1 is packaged and installed, understand how to create databases and database objects, and have a basic knowledge of database security and transaction isolation. Please note this certification is also applicable for DB2 UDB for iSeries V5R2.



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 Family Fundamentals
Number: CE03, CF03 (classroom), 3E03 (ILO)
Length: 3 Days

Title: SQL Workshop
Number: CE12, CF12 (classroom), 3E12 (ILO)
Length: 2 Days

Self-Study Material

ibm.com/software/data/education/bookstore

- Understanding DB2 - Learning Visually with Examples (ISBN: 0131859161)
- Teach Yourself DB2 Universal Database in 21 Days (ISBN: 0672325829).
- DB2 Universal Database V8.1 Certification Exam 700 Study Guide (ISBN: 0131424653).

- DB2 UDB V8.1 Application Development Certification Guide (ISBN: 0130463914).
- The Official Introduction to DB2 UDB for z/OS Version 8 (ISBN: 0131477501).
- There are six tutorials available for this exam:
 - DB2 UDB V8.1 Database Associate Certification PreparationFor more information, visit ibm.com/developerworks/db2/library/tutorials/db2cert/db2cert_v8_tut.html

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.

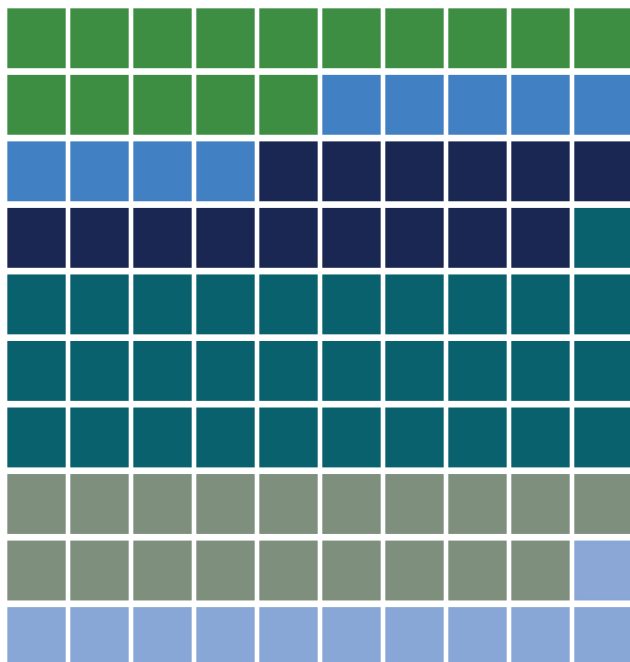
Exam 700

Core Tasks

DB2 Universal Database V8.1 Family Fundamentals Exam 700 consists of 54 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 700 page at ibm.com/certify/tests/obj700.shtml



- I. Planning - 15%
- II. Security - 9%
- III. Accessing DB2 UDB Data - 15%
- IV. Working with DB2 UDB Data - 31%
- V. Working with DB2 UDB Objects - 19%
- VI. Data Concurrency - 11%

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 UDB V8.1 for Linux, UNIX, and Windows – Exam 701
 - 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 700

Information Management software

