

IBM Certified Advanced Database Administrator DB2 9 for Linux, UNIX, and Windows



Advanced DBA at a Glance

Certification Requirements:

- To attain the *IBM Certified Advanced Database Administrator - DB2® 9 for Linux, UNIX, and Windows* certification, candidates must pass Exam 730, IBM DB2 9 Fundamentals, Exam 731, DB2 9 for Linux, UNIX, and Windows, and Exam 734 or be certified as an *IBM Certified Database Administrator - DB2 9 for Linux, UNIX, and Windows* and pass Exam 734.

An IBM Certified Advanced Database Administrator is the lead DBA for the DB2 products on one or more of the following platforms: Linux, UNIX (including AIX, HP-UX, and Sun Solaris), and Windows. This individual has extensive experience as a DBA and extensive knowledge of DB2 9. This person is capable of performing the advanced tasks such as performance, high availability, security and networking that are required.



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 9 for LUW Performance Tuning and Monitoring Workshop

Number: CL41 (classroom), 3L41 (ILO)

Length: 4 Days

Title: DB2 UDB Advanced DBA for Experts

Number: CL46 (classroom), 3L46 (ILO)

Length: 5 Days

Title: DB2 for LUW Quickstart for Experienced Relational DBAs

Number: CL48 (classroom), 3L48 (ILO)

Length: 4 Days

Title: DB2 Advanced Recovery for Single and Multiple Partition Databases

Number: CL44 (classroom), 3L44 (ILO)

Length: 4 Days

Self-Study Material

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

Publication

- Advanced DBA Certification Guide and Reference for DB2 Universal Database v8 for Linux, UNIX and Windows (ISBN: 0130463884).

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 734

Core Tasks

DB2 9 for Linux, UNIX, and Windows Exam 734 consists of 51 questions. A mark of 64 percent or greater is required to pass this exam.

Exam Breakdown:

For a more detailed exam breakdown, find the Exam 734 page at ibm.com/certify/tests

- I. Database Design - **14%**
- II. Data Partitioning and Clustering - **15%**
- III. High Availability and Diagnostics - **20%**
- IV. Performance and Scalability - **33%**
- V. Security - **8%**
- VI. Connectivity and Networking - **10%**

Take the Next Step

Continue to Enhance Your Skills

Take the next step to deepen your skills and earn other certifications such as the ones listed below. For more information, visit ibm.com/software/data/education/certification.html.

Cognos Business Intelligence

- Cognos 8 BI Technical Specialist (COG-105)
- Cognos 8 BI Author (COG-112)
- Cognos 8 BI Administrator (COG-122)
- Cognos 8 BI Data Warehouse Developer (COG-125)
- Cognos 8 BI Metadata Model Developer (COG-132)
- Cognos 8 BI OLAP Developer (COG-135)
- Cognos 8 BI Scorecard Developer (COG-142)
- Cognos 8 BI Multidimensional Author (COG-145)
- Cognos 8 BI Professional (COG-180)

Cognos Financial Performance Management

- Cognos 8 Controller Developer (COG-200)
- Cognos 8 Controller Technical Specialist (COG-205)
- Cognos TM1 Analyst (COG-300)
- Cognos TM1 Developer (COG-310)
- Cognos 8 Planning Application Consultant (COG-400)
- Cognos 8 Planning Professional (COG-480)

DB2 9.7

- DB2 9.7 DBA for Linux UNIX and Windows (000-541)
- DB2 9.7 Application Development (000-543)

DB2 9

- DB2 9 Fundamentals (000-730)
- DB2 9 DBA For Linux UNIX and Windows (000-731)
- DB2 9 DBA for z/OS (000-732)
- DB2 9 Application Developer (000-733)
- DB2 9.5 SQL Procedure Developer (000-735)
- DB2 9 DBA for Linux UNIX and Windows Upgrade (000-736)
- DB2 9 System Administrator for z/OS Exam (000-737)

DB2 UDB v8.1

- DB2 V8.1 Family Fundamentals (000-700)
- DB2 V8.1 DBA for Linux UNIX and Windows (000-701)
- DB2 V8.1 DBA for z/OS (000-702)
- DB2 V8.1 Family Application Development (000-703)
- DB2 V8.1 Advanced DBA for Linux UNIX and Windows (000-704)
- DB2 V8.1 DBA for Linux UNIX and Windows Upgrade (000-706)

Dynamic Data Warehousing and Business Intelligence

- DB2 Business Intelligence Solutions (000-705)
- IBM Alphablox (000-715)
- InfoSphere Warehouse V9.5 (000-719)

Enterprise Content Management

- DB2 Content Manager V8.3 (000-443)
- Content Management OnDemand for Multiplatforms (000-444)
- System Administrator - Document Manager (000-445)
- Content Manager OnDemand for i5/OS (000-446)
- CommonStore Email Archiving and Discovery (000-447)

Information Platform Solutions

- WebSphere IIS DataStage Enterprise Edition v7.5 (000-415)
- WebSphere IIS QualityStage v7.5 (000-416)
- WebSphere Information Analyzer v8.0 (000-417)
- InfoSphere DataStage v8.0 (000-418)
- InfoSphere QualityStage v8 (000-419)

Informix

- Informix Dynamic Server 11.50 Fundamentals (000-555)
- Managing and Optimizing Informix Dynamic Server Databases (000-910)
- System and Administration: Informix Dynamic Server (000-911)
- Performance Tuning: Informix Dynamic Server (000-912)
- Informix 4GL Development (000-913)
- System Administration for Red Brick Decision Server Version 6 (000-914)
- System Administration for IBM Informix Dynamic Server V9 (000-915)
- System Administration for IBM Informix Dynamic Server V10 (000-917)
- System Administration for IBM Informix Dynamic Server V11 (000-918)

Exam 734

Information Management software

