

IBM Certified Application Developer DB2 9.7



Application Developer at a Glance

Certification Requirements:

- To attain the *IBM Certified Application Developer - DB2 9.7* certification, candidates must pass one of Exam 700 or 730 and Exam 543.

Recommended Prerequisite:

- Significant experience with intermediate or advanced level skills in developing applications that interact with DB2 databases. This individual has strong skills in DB2 SQL and in database application development concepts.

This certification exam certifies that the successful candidate has important knowledge, skills, and abilities necessary to design, build, execute, and deploy DB2 9.7 database applications.



Get Prepared for Certification

Explore Study Resources

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

You can choose from the number of recommended web resources that are available to assist you with your certification preparation.

Classroom Courses and Instructor-Led Online (ILO)

ibm.com/training

Title: DB2 Programming Fundamentals

Number: CF10

Length: 3 Days

Title: DB2 Advanced Programming

Number: CF11

Length: 2 Days

Title: DB2 Programming Using Java

Number: CG11

Length: 3 Days

Title: Query XML Data with DB2 9

Number: CG10 (class), 3L12 (ILO)

Length: 3 Days

Title: Query & Manage XML Data with DB2 9

Number: CG13 (class), 3G13 (ILO)

Length: 5 Days

Title: Manage XML Data with DB2 9

Number: CG16 (class), 3L14 (ILO)

Length: 2 Days

Title: **New!** DB2 Stored Procedures Programming Workshop

Number: CF71 (class), 3L71 (ILO)

Length: 2 Days

Take an Assessment Exam

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 543

Core Tasks

Exam 543 consists of 60 questions. A mark of 60 percent or greater is required to pass this exam.

Exam Breakdown:

For a more detailed exam breakdown, find the Exam 543 page at ibm.com/certify/tests

- I. Database Objects - 11%
- II. Traditional Data Manipulation - 32%
- III. XML Data Manipulation - 15%
- IV. Core Concepts - 27%
- V. Advanced Programming - 15%

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

- 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 Advanced DBA for Linux UNIX and Windows (000-734)
- 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 543

Information Management software

