

IBM Certified Database Administrator Informix Dynamic Server 11.50 Fundamentals



Database Administrator at a Glance

Certification Requirements:

- To attain the *IBM Certified Database Administrator - Informix Dynamic Server 11.50 Fundamentals* certification, candidates must pass Exam 555.

Recommended Prerequisites:

The following subjects are covered within this examination: planning; security; working with databases and database objects; working with IDS Data using SQL; working with IDS Tables, Views, and Indexes; Data Concurrency; Tools and Utilities; Globalization.

The successful candidate for this exam has important knowledge, skills, and abilities necessary to provide entry level administration of IDS 11.50, including basic SQL (Structured Query Language), how IDS 11.50 is installed, how to create databases and database objects, security, transaction isolation, backup and recovery procedures, and describe replication technologies and purposes.

This certification targets:

- Entry level technical professionals - programming, system design, architect
- University students - application of information technology
- Entry level DBAs - database administration



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.

Web Resources

Informix Dynamic Server 11.50 Fundamentals Exam 555 Certification Preparation Tutorials - Visit: ibm.com/developerworks/data/tutorials/dm-ids-cert5551/index.html

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 555

Core Tasks

Exam 555 consists of 60 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 555 page at ibm.com/certify/tests

- I. Planning and Installation - 15%
- II. Security - 5%
- III. DBMS Instances and Storage Objects - 15%
- IV. IDS Tables, Views and Indexes - 10%
- V. IDS Data using SQL - 15%
- VI. Data Concurrency - 10%
- VII. Tools and Utilities - 15%
- VIII. Backup and Restore - 10%
- IX. Replication Technologies - 5%

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 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

- 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 555

Information Management software

