

# IBM Certified Solution Expert Informix Dynamic Server V7 Management and Optimization



## Solution Expert at a Glance

### Certification Requirements:

- To attain the *IBM Certified Solution Expert – Informix Dynamic Server V7* certification, candidates must pass Exam 910, Managing and Optimizing Informix Dynamic Server Databases, Exam 911, System Administration for Informix Dynamic Server V7, and Exam 912, Performance Tuning: Informix Dynamic Server.

The IBM Certified Solution Expert for Informix Dynamic Server V7 (Exam 910) demonstrates knowledge of Informix Dynamic Server Version 7 and is capable of performing the intermediate to advanced skills required in the day-to-day administration of Informix databases.



## 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](http://ibm.com/training)

**Title:** Managing and Optimizing Informix Dynamic Server Databases

**Number:** IX22, FN848 (classroom), 3X22 (ILO)

**Length:** 4 Days

#### ***Self-Study Material***

[ibm.com/software/data/education/selfstudy.html](http://ibm.com/software/data/education/selfstudy.html)

- *Computer Based Training: Managing & Optimizing IBM IDS 7.3 Entire Bundle*, Number: S251-1607-00 or purchase modules individually:
- *Informix Databases, Tables, and Indices* (Number: S251-1629-00, 5 hours)

- *Concurrency Control and Database Constraints* (Number: S251-1635-00, 4 hours)
- *The IBM Informix Cost-Based Optimizer* (Number: S251-1640-00, 3 hours)
- *Data Security and Views* (Number: S251-1644-00, 3 hours)
- *Creating and Using Triggers* (Number: S251-1646-00, 2 hours)

### Take an Assessment Exam

[ibm.com/software/data/education/cert/assessment.html](http://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](http://www.prometric.com).

# Exam 910

## Core Tasks

Exam 910 consists of 70 questions. A mark of 80 percent or greater is required to pass this exam.

### Exam Breakdown:

For a more detailed exam breakdown, find the Exam 910 page at

[ibm.com/certify/tests/obj910.shtml](http://ibm.com/certify/tests/obj910.shtml)

- I. Informix Dynamic Server Terminology - 6%
- II. Managing Databases and Tables - 8%
- III. Fragmentation - 12%
- IV. Concurrency Control - 13%
- V. Indexing Strategy - 14%
- VI. Referential and Entity Integrity - 8%
- VII. Modes and Violation Detection - 7%
- VIII. Cost-Based Optimizer - 11%
- IX. Update Statistics - 8%
- X. Data Security - 4%
- XI. Views - 4%
- XII. Data Movement Utilities - 5%

## 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](http://ibm.com/software/data/education/cert)

- **IBM Certified Database Associate**
  - DB2 UDB V8.1 Family – Exam 700
  - 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
  - Informix Dynamic Server V7 System Administrator - Exams 911, 912
  - Informix Dynamic Server V9 System Administration - Exam 915
- **IBM Certified System Administrator**
  - System Administration for Informix Dynamic Server V10 - Exam 917

# Exam 910

Information Management software



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