

IBM Certified Solution Expert Informix Dynamic Server V7 Performance Tuning

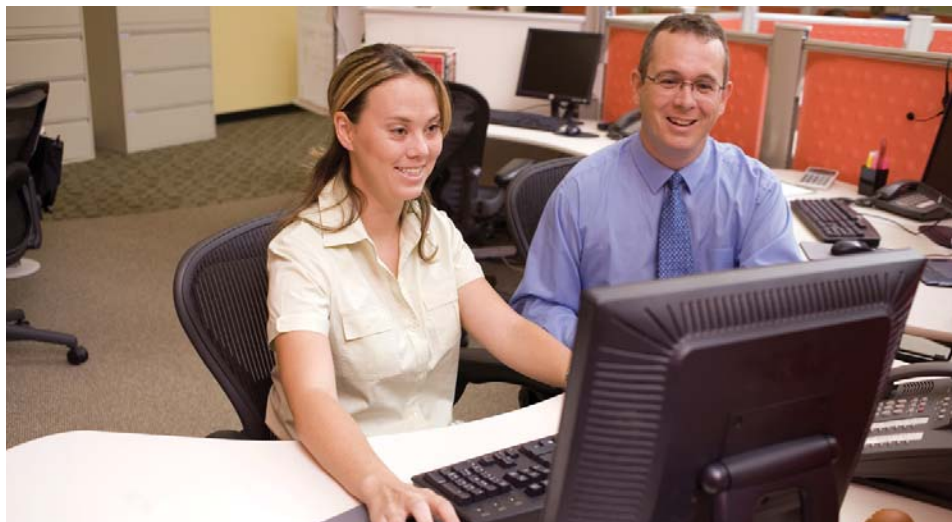


Solution Expert at a Glance

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 912) 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 ibm.com/training

Title: Informix Dynamic Server
Performance Tuning

Number: IX40, L2403

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.

Exam 912

Core Tasks

Exam 912 consists of 51 questions. A mark of 84 percent or greater is required to pass this exam.

Exam Breakdown:

For a more detailed exam breakdown, find the Exam 912 page at

ibm.com/certify/tests/912.shtml

- I. Components of Performance - **6%**
- II. Measuring the Environment - **16%**
- III. Disk Layout and Configuration - **13%**
- IV. Fragmentation Strategies - **6%**
- V. Tuning Informix Dynamic Server I/O - **21%**
- VI. Database Performance Strategies - **16%**
- VII. Processor and Operating Systems - **6%**
- VIII. Memory Usage - **6%**
- IX. Tuning Client/Server and Distributed Communication - **3%**
- X. PDQ Administration - **7%**

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 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 910, 911
 - Informix Dynamic Server V9 System Administration - Exam 915
- **IBM Certified System Administrator**
 - System Administration for Informix Dynamic Server V10 - Exam 917

Exam 912

Information Management software

