



Adabas 6.x Certified Database Administrator for Open Systems

EARN THE RECOGNITION YOU DESERVE

Are you the kind of person who doesn't stop at merely performing your daily tasks? Do you continue to expand your knowledge to be the best you can be? Then becoming a Software AG Adabas 6.x Certified Database Administrator for Open Systems is the next essential step in your career.

You can register online for the test at: www.softwareag.com/certification

The Adabas 6.x Database Administrator Certification Test is proctored web-based multiple-choice test. It contains approximately 50 questions and must be completed in 150 minutes. To pass the test and receive certification, you must score about 66% on the test. The exact numbers in effect for a test may change at short notice and will be displayed in the test.

The Certification Test is practice-oriented and simulates tasks and situations typical for Adabas database administration. It tests your Adabas knowledge in all areas that are important to successfully manage and maintain Adabas databases, including basic acquaintance with Adabas Add-on products.

KEY BENEFITS

- Industry recognition of your knowledge and proficiency
- Validation of your expertise and skills to your employer
- Ability to apply for future job opportunities
- Logo and certificate to identify you as a Software AG Certified Professional in the area of Adabas database administration.

WHO SHOULD BE CERTIFIED?

The Software AG Certification Program establishes a standard for knowledge and skills necessary to successfully implement and maintain mission-critical IT systems in organizations using Software AG technology. All certifications offered by Software AG attest to a high level of proficiency as a developer or administrator of IT applications based on Natural, Adabas, and webMethods products.

PREPARATION GUIDELINES

Successful completion of the Adabas 6.x Database Administrator Certification requires a solid knowledge of Adabas architecture, utilities and parameters as well as their functioning, as can be acquired through Software AG training courses.

While the suggested resources can assist you in preparing for the test, it is imperative that you have hands-on experience gained by maintaining Adabas databases in production, development or test environments since this is a practice-oriented test.

SOFTWARE AG WEBSITE:

For the General Adabas knowledge test topic area, we suggest you review the Adabas overview material available at: <http://www.softwareag.com/Corporate/products/adabas/default.asp>

TEST TOPICS

General Adabas knowledge

Benefits of using Adabas, platform availability, components of the Adabas database system, access methods including Universal Encoding Support, Adabas add-on products (overview level)

Adabas Architecture

Adabas database and file structures, structures in the Adabas nucleus, i.e. pools, queues and tables

General Database Administration Skills

Tasks of an Adabas database administrator, installation, administration tools

Handling of the Adabas Nucleus

Adabas operator commands, starting, stopping and restarting the Adabas nucleus, ADANUC parameters and operator commands

Database and File Administration

Database and file design, maintenance, descriptor and space management

Database and File Access

Access and update commands, transaction and hold logic, user types

Monitoring and Performance

Database report, nucleus statistics, command logging, add-on products for Adabas monitoring and performance

Ensuring Database Availability

Backup and recovery, protection logging, error handling, problem solving (including Software AG support, ServLine24 and Developer Community)

Gateway etc. Detailed programming skills are not in the scope of this test, whereas a thorough knowledge of the Adabas commands (L1, L3, S1 etc.) is a prerequisite.

6. PRODUCT DOCUMENTATION:

Documentation concerning Predict is available in the Natural documentation section which may be accessed following this link:

<http://documentation.softwareag.com/natural/default.htm>

For all other topics covered in the test, please review the following sections in the Adabas product documentation.

The documentation of Adabas 6.x Open Systems and Adabas add-on products as well as Entire Net-Work is available online at:

<http://documentation.softwareag.com/adabas/default.htm>

BEST WAY TO PREPARE FOR THE TEST

The scope of the Adabas 6.x Database Administrator Certification Test are Open Systems (i.e. WINDOWS, Unix and Linux). The test is based on Adabas Version 6, i.e. nucleus, utilities and add-on products available with Adabas Version 6 on Open Systems.

General knowledge of the features of Adabas add-on products is expected, as well as knowledge of Predict, whereas Natural system administration and the Adabas Manager are not subjects of the test.

In general, the test is independent of specific operating systems, platform and application development system details, but assumes a certain understanding of the concepts available with Adabas for Open Systems.

Even though the test is designed for Adabas administrators, the examinees should have basic knowledge of programming concepts to access Adabas as well as the existence of modern Adabas interfaces, e.g. Adabas SQL

Find out more by contacting your Software Global Education Services representative.

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ABOUT SOFTWARE AG

Software AG is the global leader in Business Process Excellence. Our 40 years of innovation include the invention of the first high-performance transactional database, Adabas; the first business process analysis platform, ARIS; and the first B2B server and SOA-based integration platform, webMethods. We are unique in offering the world's only end-to-end—and easiest to use—business process management (BPM) solutions, with the lowest Total-Cost-of-Ownership.

Our industry-leading brands, ARIS, webMethods, Adabas, Natural and IDS Scheer Consulting, represent a unique portfolio for: process strategy, design, integration and control; SOA-based integration and data management; process-driven SAP implementation; and strategic process consulting and services. Our comprehensive software and services solutions allow companies to continuously achieve their business results faster.

Software AG - Get There Faster

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