



Adabas 8.x Certified Database Administrator

EARN THE RECOGNITION YOU DESERVE – CERTIFY YOUR ADABAS 8.x KNOWLEDGE

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 8.x Certified Database Administrator is the next essential step in your career.

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

The Web-based multiple-choice test contains approximately 50 questions and must be completed in 120 minutes. To pass the test and receive certification, you must score a 66% on 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 advance your career
- Logo and certificate to identify you as a Software AG Adabas 8.x Certified Database Administrator

STRATEGIES FOR SUCCESS

Successful completion requires a solid knowledge of Adabas architecture, utilities and parameters. Therefore, it's extremely important you have hands-on experience maintaining Adabas databases in production, development or test environments.

WHAT THE ADABAS 8.x CERTIFIED DBA TEST COVERS

The test covers general Adabas knowledge, including: benefits of using Adabas; platform availability; components of the Adabas system; Adabas command and user types; and Adabas add-on products.

Additionally, you'll need to know about: Adabas architecture; general database administration skills; handling of the Adabas nucleus; database and file administration; database and file access; monitoring and performance; and ensuring database availability. Read on for more details!

TEST TOPICS	SUGGESTED REVIEW MATERIAL
Adabas Architecture Adabas database and file structures, structures in the Adabas nucleus, i.e., pools, queues and tables	DBA Tasks Operations → Adabas Initialization Installation
Database Administration Tasks of an Adabas database administrator, installation, administration tools	DBA Tasks Installation Licensing Adabas Operations → Adabas Utility Execution
Handling of the Adabas Nucleus Adabas operator commands, starting, stopping and restarting Adabas nucleus, ADARUN parameters and operator commands	Operations → Operator commands Operations → Adabas Initialization Operations → Adabas Session Execution
Database and File Administration Database and file design, maintenance, descriptor and space management	DBA Tasks → Database Maintenance Tasks Operations → Adabas Utility Execution Utilities
Control Database and File Access Access and update commands, transaction and hold logic, user types	Concepts and Facilities Operations Command Reference
Monitoring and Performance Database report, nucleus statistics, command logging, add-on products for Adabas monitoring and performance	DBA Tasks → Database Monitoring and Tuning About the Command Logs Adabas Review Adabas Online System
Maintain Database Integrity Backup and recovery, protection logging, error handling, problem solving (including Software AG support, ServLine24 and Developer Community)	DBA Tasks Operations Utilities Messages and Codes

NOTE: Questions are not restricted to these topic areas and may also be asked for other topics.

BEST WAY TO PREPARE FOR THE TEST

Take training courses

Software AG Education Services offer a variety of training courses and workshops around the world. Recommended training courses to prepare for this test are:

- Adabas Fundamentals
- Adabas System Administration or: Adabas, Natural, Predict System Administration
- Adabas Internals (Adabas System Architecture)
- Adabas V8 (Mainframe) Upgrade

Please see the Software AG course catalog for additional offerings.

Visit the Software AG Web site

For the General Adabas Knowledge topic area, review the Adabas overview material at: <http://www.softwareag.com/corporate/products/adabas/default.asp>

Review Adabas product documentation

See documentation on Adabas for Mainframes, Adabas Open Systems and Windows, Adabas add-on products and Entire Net-Work at: <http://documentation.softwareag.com/adabas/default.htm>

For documentation on Predict, go to: <http://documentation.softwareag.com/natural/default.htm>

OTHER USEFUL RESOURCES

ServLine24

Software AG's Web-based Customer Support System:
servline24.softwareag.com/public

Software AG Developer Network

Software AG's online developer community:
developer.softwareag.com

FREE Personal Editions of Adabas and Natural for the Windows Platform

To learn more about Adabas for Windows or Natural for Windows, download FREE community editions. To order, visit: <http://developer.softwareag.com/AdaNat/downloads/personaleditions.htm>

Take the next step – Get certified on Adabas

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

North America: 866-TEACH-IT (866-832-2448)
 Europe: +44 (0) 1784 221700
 Asia: +65 6832 3817

Register online for the test today at www.softwareag.com/certification.

ABOUT SOFTWARE AG

Software AG is the world's largest independent provider of Business Infrastructure Software. Our 4,000 global enterprise customers achieve business results faster by modernizing, integrating and automating their IT systems and processes. As a result, they rapidly build measurable business value and meet changing business demands. Based on our solutions, organizations are able to liberate and govern their data, systems, applications, processes and services – achieving new levels of business flexibility.

Our leading product portfolio includes solutions for high performance data management, developing and modernizing applications, enabling service oriented architecture, and improving business processes. By combining our technology with industry expertise and best practices experience, our customers improve and differentiate their businesses – faster.

Software AG – Get There Faster.™

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