CompTIA DataSys+ CertMaster Learn + Labs

CompTIA DataSys+

Exam series code: DS0-001

Master database adminstration skills and prepare for real-world challenges with DataSys+ CertMaster Learn and Labs. This comprehensive course combines instructional lessons, video, hands-on practice, and scenario-based exercises to help you apply your knowledge in practical environments. Aligned with DataSys+ exam objectives, it's designed to reinforce your skills and prepare you for the CompTIA DataSys+ (V1) certification.

- Skill development: Build skills and knowledge of a database adminstrator through a proven learning progression design that emphasizes context and practice.
- Real-world tasks: Complete activities like database management, deployment, and security.
- Interactive labs: Gain hands-on experience in both simulated and real environments that replicate real-world IT scenarios.
- Instructional lessons: Learn with narrative content, videos, and guided labs to build foundational knowledge.
- Skill tracking: Monitor progress with assessments, quizzes, and actionable feedback to ensure continuous improvement.
- Year-long access: Study anytime with 12 months of training, redeemable within 12 months of purchase

Training recipients

CompTIA DataSys+ is a certification designed for professionals with 2–3 years of experience in database administration. It validates the skills needed to deploy, manage, and secure data systems while ensuring

business continuity and compliance with industry standards. This vendor-neutral certification equips you with the knowledge to build, support, and maintain databases, implement security best practices, and manage data assets effectively in today's growing and complex data environments.

- Software Developer
- Web Developer
- Database Administrator
- Data Engineer
- IT Manager
- IT Project Manager

Benefits

Skills learned

- Understand database structure types and develop, modify, and run SQL code to gather, store, and manage data assets across various operating systems.
- Plan and design databases, implement and test systems, and optimize data deployment processes for effective database deployment.
- Monitor and report on database performance, perform maintenance tasks and create critical documentation to support database management and maintenance.
- Secure databases, protect against attacks, manage authorization, and ensure governance and regulatory compliance to enhance data and database security.
- Prepare for and recover from incidents by implementing disaster recovery, backup, and restoration best practices for database management systems.

Training program

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Expected preparation of the participant

Recommended experience: no prerequisites, with 2–3 years of experience in a database administrator role recommended

Training Includes

- DataSys+ CertMaster Learn + Labs – ISBN: 978-1-64274-500-9

* The product does not include exam voucher – exam voucher must be purchased separately.

Language

Language: English
Materials: English

Duration

1 days / 1 hours

Examination description

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