

AWS Certified Database Specialty - DBS C01 Training

COURSE CONTENT

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About Multisoft

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About Course

The AWS Certified Database Specialty (DBS-C01) training by Multisoft Systems is a comprehensive program designed for professionals seeking to master database design, implementation, and management on the AWS platform.



Module 1: Workload-Specific Database Design

- ✓ Select appropriate database services for specific types of data and workloads.
- ✓ Determine strategies for disaster recovery and high availability.
- ✓ Design database solutions for performance, compliance, and scalability.
- ✓ Compare the costs of database solutions.

Module 2: Deployment and Migration

- ✓ Automate database solution deployments.
- ✓ Determine data preparation and migration strategies.
- ✓ Perform and validate data migration.

Module 3: Management and Operations

- ✓ Determine maintenance tasks and processes.
- ✓ Determine backup and restore strategies.
- ✓ Manage the operational environment of a database solution.

Module 4: Monitoring and Troubleshooting

- ✓ Determine monitoring and alerting strategies.
- ✓ Troubleshoot and resolve common database issues.
- ✓ Optimize database performance.

Module 5: Database Security

- ✓ Encrypt data at rest and in transit.
- ✓ Evaluate auditing solutions.
- ✓ Determine access control and authentication mechanisms.
- ✓ Recognize potential security vulnerabilities within database solutions