

# Planning and Designing Databases on AWS

Trainings-ID: AWSS08

Zum Seminar →

## Das nehmen Sie mit

You will learn about the process of planning and designing both relational and nonrelational databases. You will learn the design considerations for hosting databases on Amazon Elastic Compute Cloud (Amazon EC2). You will learn about our relational database services including Amazon Relational Database Service (Amazon RDS), Amazon Aurora, and Amazon Redshift. You will also learn about our nonrelational database services including Amazon DocumentDB, Amazon DynamoDB, Amazon ElastiCache, Amazon Neptune, and Amazon QLDB. By the end of this course, you will be familiar with the planning and design requirements of all 8 of these AWS databases services, their pros and cons, and how to know which AWS databases service is right for your workloads.

In this course, you will:

- Apply database concepts, database management, and data modeling techniques
- Evaluate hosting databases on Amazon EC2 instances
- Evaluate relational database services (Amazon RDS, Amazon Aurora, and Amazon Redshift) and their features
- Evaluate nonrelational database services (Amazon DocumentDB, Amazon DynamoDB, Amazon ElastiCache, Amazon Neptune, and Amazon QLDB) and their features
- Examine how the design criteria apply to each service
- Apply management principles based on the unique features of each service

## Zielgruppen

- Data Engineers who are new to designing cloud databases or nonrelational databases

Sie haben Fragen? ☎ +43 1 533 1777-0 ✉ info@etc.at 📍 Modecenterstraße 22, 1030 Wien



- Solutions Architects who are designing services or architectures that are integrated with databases
- Developers that are building cloud database-enabled applications

Sie haben Fragen?  +43 1 533 1777-0  [info@etc.at](mailto:info@etc.at)  Modecenterstraße 22, 1030 Wien

## Termine & Optionen

Datum	Dauer	Ort	Angebot	Preis
04.09.2023-06.09.2023	3 Tage	Wien	Online	€ 2.265,-
04.09.2023-06.09.2023	3 Tage	Wien	Präsenz	€ 2.265,-
11.12.2023-13.12.2023	3 Tage	Wien	Online	€ 2.265,-
11.12.2023-13.12.2023	3 Tage	Wien	Präsenz	€ 2.265,-

Sie haben Fragen?  +43 1 533 1777-0  [info@etc.at](mailto:info@etc.at)  Modecenterstraße 22, 1030 Wien