

Oracle Database 12c: Managing Multitenant Architecture

This Oracle Database 12c: Managing Multitenant Architecture training helps you gain a conceptual understanding of the multitenant architecture. You'll practice plugging and unplugging databases in multi-tenant container databases, while learning how to create common and local users and administer database security to meet your business requirements. In this course, you will be introduced to Oracle Database Cloud Service. Learn To: Understand the multitenant architecture. Create and manage a multitenant container database and pluggable databases. Manage storage within a multitenant container database and pluggable databases. Manage security within a multitenant container database and pluggable databases. Monitor performance and manage resources within a multitenant container database and pluggable databases. Perform backup, recover and flashback operations on a multitenant container database and pluggable databases. Manage the CDB and PDBs in specific configurations like Data Guard, Database Vault. Perform particular operations like Oracle Data Pump transportation, loading, encryption, auditing. Gain an understanding of the Oracle Database Cloud Service. Benefits to You Ensure fast, reliable, secure and easy to manage performance. Optimize database workloads, lower IT costs and deliver a higher quality of service by enabling consolidation onto database clouds. Multitenant Architecture During the Oracle Database 12c Administration Workshop, you'll explore all aspects of the multi-tenant architecture, providing detailed information on the components of an Oracle multi-tenant container database and any associated pluggable databases. You'll learn why and how to create and manage a multi-tenant container database and any associated pluggable databases with storage structures appropriate for the business applications. Backup and Recover Pluggable Databases During the Oracle Database 12c Backup and Recovery Workshop, you'll be presented with multi-tenant container database and pluggable databases backup, recovery and flashback procedures. Manage and Monitor Resources To provide an acceptable response time to users and manage resources effectively, you'll learn how to monitor performance and manage resources within the multi-tenant container database.

Kursinhalt

- Introduction
- Container and Pluggable Database Architecture
- CDB and PDB Creation
- Managing a CDB and PDBs
- Managing Storage in a CDB and PDBs
- Managing Security in a CDB and PDBs
- Managing Availability
- Managing Performance
- Miscellaneous
- Oracle Database Cloud Service: Overview

E-Book Jeder Teilnehmer erhält die englischsprachigen Original-Unterlagen in Form eines Oracle University eKits.

Zielgruppe

- Data Warehouse Administrator
- Database Administrators
- Database Designers
- Technical Administrator

Voraussetzungen

- Working knowledge of SQL and use of PL/SQL packages
- Basic knowledge of Linux operating system
- Working knowledge of tools like SQL*Plus or Enterprise Manager Cloud Control
- Knowledge of non-CDB configuration and management

Kursziel

- Configure resource manager to share resources within a multitenant container database between containers and within a pluggable database
- Implement unified auditing in a multitenant container database and its pluggable databases
- Use Oracle Data Pump, SQL*Loader in pluggable databases
- Monitor the multitenant container database and pluggable databases
- Describe the multitenant architecture
- Create a multitenant container database
- Create a pluggable database using different methods
- Plug a non-CDB into a multitenant container database
- Manage multitenant container databases and pluggable databases
- Administer multitenant container database and pluggable database storage structures
- Create and administer common and local user accounts
- Manage common and local privileges and roles
- Configure multitenant container databases and pluggable databases backup and recovery operations
- Manage the multitenant container database and pluggable databases performance
- Gain an understanding of the Oracle Database Cloud Service


Vormerkung und Buchung

Reservieren Sie den gewünschten Kurstermin unverbindlich und kostenlos! Für die Dauer von 7 Tagen halten wir Ihnen einen Platz frei. Diese Vormerkung sowie eine feste Kursbuchung können Sie direkt auf unserer Website tätigen. Oder rufen Sie einfach an: 06074 4868-0

Garantierte Kurstermine

Zur tagesaktuellen Übersicht der Termine führt Sie der direkte Link: www.experteach.de/go/90VJ



Alternativ scannen Sie einfach den nebenstehenden QR-Code. Beachten Sie dort bitte auch die garantierten Kurstermine. Diese erkennen Sie am Symbol 

Ihr Kurs maßgeschneidert

Sie benötigen diesen Kurs mit speziell für Ihr Team zugeschnittenen Inhalten? Für Ihr Projekt erstellen wir Weiterbildungsprogramme, die exakt an Ihre Anforderungen angepasst sind.

2 Tage

€ 1.354,00 zzgl. MwSt.

Termin/Kursort

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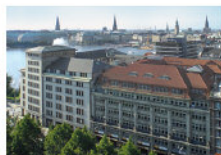


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