

Oracle Multitenant Administration

Duration: 24.00 hours (3 days)

19.5 CPD Hours

Rating: ★ 4.6 (5,878 reviews)

Course Information

Delivery Format: Instructor Led - Online

Course Overview

Oracle Multitenant Administration Course Overview

Prior to 19c, Oracle only allowed a single user-defined pluggable database (without having to license the full multitenant option). Oracle have announced that from 19c onward there can be 3 user-defined PDBs, without having the multitenant option. The non-CDB architecture has been deprecated from 12.1.0.2. From Oracle 21c the non-CDB architecture will be de-supported. An upgrade to 20c will also include a migration to the multitenant architecture. Now is the time for DBAs to move to Oracle 19c multitenant. When the move to the next long term Oracle 23c support release is made, the basic multitenant features will be understood by the DBAs and can be taken advantage of immediately. This Oracle Multitenant Administration course is designed to give experienced Oracle Database Administrators practical experience in using the container and pluggable database features that have been introduced from Oracle Database 12c. Delegates will learn how to create, manage, administer, tune, backup, restore and recover container and pluggable databases. Delegates will also learn how to implement security and auditing features in a multitenant environment. They will gain an appreciation of how the Multitenant Architecture features may be implemented at their own sites. Similarly, the course is targeted to closely follow the official Oracle Database curriculum for certification.

Exercises and examples are used throughout the course to give practical hands-on experience with the techniques covered.

Notes: The focus of this course is on the usage of container and pluggable databases. The Oracle Database 12cR2, 18c and 19c New Features for Administrators course covers the general new features that have been introduced in Oracle Database 12cR2, 18c and 19c.

Versions supported 19c, 18c, 12c.

About This Course

Oracle Multitenant Administration Course Overview

Prior to 19c, Oracle only allowed a single user-defined pluggable database (without having to license the full multitenant option). Oracle have announced that from 19c onward there can be 3 user-defined PDBs, without having the multitenant option. The non-CDB architecture has been deprecated from 12.1.0.2. From Oracle 21c the non-CDB architecture will be de-supported. An upgrade to 20c will also include a migration to the multitenant architecture. Now is the time for DBAs to move to Oracle 19c multitenant. When the move to the next long term Oracle 23c support release is made, the basic multitenant features will be understood by the DBAs and can be taken advantage of immediately.

This Oracle Multitenant Administration course is designed to give experienced Oracle Database Administrators practical experience in using the container and pluggable database features that have been introduced from Oracle Database 12c. Delegates will learn how to create, manage, administer, tune, backup, restore and recover container and pluggable databases. Delegates will also learn how to implement security and auditing features in a multitenant environment. They will gain an appreciation of how the Multitenant Architecture features may be implemented at their own sites. Similarly, the course is targeted to closely follow the official Oracle Database curriculum for certification.

Exercises and examples are used throughout the course to give practical hands-on experience with the techniques covered.

Notes: The focus of this course is on the usage of container and pluggable databases. The Oracle Database 12cR2, 18c and 19c New Features for Administrators course covers the general new features that have been introduced in Oracle Database 12cR2, 18c and 19c.

Versions supported 19c, 18c, 12c.

Prerequisites & Entry Requirements

General Prerequisites:

Requirements

Delegates who wish to attend this Oracle Multitenant Administration course should have administration experience of Oracle Database. This knowledge can be gained by attendance on the pre-requisite Oracle Database 19c Administration course. Knowledge of using PL/SQL packages is strongly recommended.

This course is run on a Linux operating system, therefore a good working knowledge of UNIX/Linux is required. This knowledge can be gained by attendance on the pre-requisite Linux Introduction course.

Where Oracle 19c courses are listed in the Pre-requisite Courses section equivalent Oracle 18c or Oracle 12c courses would also suffice.

Learning Outcomes

Upon successful completion of this course, participants will be able to:

Course Objectives

The course aims to provide the delegate with practical experience of implementing and managing Container and Pluggable Databases.

Additional Course Details

Nexus Humans, Oracle Multitenant Administration training program is a workshop that presents an invigorating mix of sessions, lessons, and masterclasses meticulously crafted to propel your learning expedition forward.

This immersive bootcamp-style experience boasts interactive lectures, hands-on labs, and collaborative hackathons, all strategically designed to fortify fundamental concepts.

Guided by seasoned coaches, each session offers priceless insights and practical skills crucial for honing your expertise. Whether you're stepping into the realm of professional skills or a seasoned professional, this comprehensive course ensures you're equipped with the knowledge and prowess necessary for success.

While we feel this is the best course for the ITS Data Analytics course and one of our Top 10 we encourage you to read the course outline to make sure it is the right content for you.

Additionally, private sessions, closed classes or dedicated events are available both live online and at our training centres in Dublin and London, as well as at your offices anywhere in the UK, Ireland or across EMEA.

Frequently Asked Questions

Q: What delivery options are available for Oracle Multitenant Administration?

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
 - Traditional Instructor-Led Classroom Training (ILT)
 - On-site delivery at your offices anywhere in United Kingdom
 - Private dedicated courses customized for your team
-

Q: How many CPD hours does this course provide?

The 3-day Oracle Multitenant Administration course provides up to 19.5 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the Oracle Multitenant Administration training?

The training takes place over 3 day(s), with each day lasting approximately 24.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for Oracle Multitenant Administration?

Yes, we provide corporate training, dedicated training, and closed classes for Oracle Multitenant Administration. Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

Q: Why choose Nexus Human for Oracle Multitenant Administration?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

Q: Are there any discount codes available?


Yes! Use discount code **PENPAL5** when booking your Oracle Multitenant Administration training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

Nexus Human

Professional Training & Development

 Email: info@nexushuman.com

 Website: www.nexushuman.com

 Phone: +353 1 XXX XXXX (Ireland) | +44 20 XXXX XXXX (UK)

© 2026 Nexus Human. All rights reserved. This brochure was generated on 21/05/2026.