Mindluster Platform

About the course Oracle Database Architecture

Oracle Database Architecture course, in this course explore the intricacies of Oracle's database structure and design in this comprehensive course

Computer Science Category's Courses

Course Lesson(89)

Lesson 1 :
Oracle Database Administration Workshop Guide Oracle DBA freshers Junior Oracle DBA s Experts

Lesson 2 :
Setting up Oracle Database Environment Downloading Software from oracle edelivery com

Lesson 3 :
Oracle Database Architecture || Memory Structure || Background Process || Storage Structures

Lesson 4 : **Linux Installation and Configuration || Attaching Disk to Linux**

Lesson 5 : **ASM Installation and Configuration Oracle Standalone || Oracle Restart Database Server**

Lesson 6 : **Basic Understanding of SQLs in Oracle RDBMS DML DDL TCL DCL**

Lesson 7 : **12c ASM and Oracle Home Installation screenshots ASM Disk Group Creation**

Lesson 8 : **Users Groups Creation and Oracle Home Directory Creation || Pre Requisites**

Lesson 9 : **12C ASM Oracle Restart Database Server Installation DB creation on ASM Disk Group**

Lesson 10 : **12c Oracle Home Installation || Database Creation Along with OH Installation**

Lesson 11 :
12c Database Creation using dbca || DB Creation on ASM DiskGroup || Oracle Restart Database

Lesson 12 : **ASM Architecture and Management Complete Understanding of Oracle ASM Internal**

Lesson 13 : **ASM Instance and Database Instance Management or Administration**

Lesson 14 :
Database Startup and Shutdown Sequence || Startup Dependencies for Standalone and RAC Database

Lesson 15 :
Configuring Oracle Network || listener tnsnames sqlnet || netmgr netca || tnsping and lsnrctl

Lesson 16 :
Database Storage and Tablespace Administration Management || Datablock and Tablespace

Lesson 17 :
Archivelog Mode and Alert log File || Enable Archivelog Mode || Verify the Database Alert log

Lesson 18 : **Redo logs Datafiles Controlefile and Archivelog Files || Database Basic Administration**

Lesson 19 : **Oracle User Management and User Security || Grants Roles || Database Auditing**

Lesson 20 :
RMAN Backup Recovery Understanding and Complete Guide || level 0 and Level 1 Incremental

Lesson 21 :
19c Oracle DBA Training Announcement || Course Details || Course Starting on 1 Jun 2021

Lesson 22 :
Oracle Datapump EXPDP IMPDP || sqlldr and External Table || Loading Data or Loading Data

Lesson 23 :
Database Migration or Switching to Different Oracle Home || Oracle Home Cloning || Standalone DB

Lesson 24 :
Drop Database Manual or Drop Database Using dbca GUI and Deinstall Oracle Home || DB OH Cleanup

Lesson 25 : **nid DBNEWID Changing DBID and Changing DBNAME in Oracle || NID Utility in Oracle**

Lesson 26 :
Cleanup Old GI and DB homes || Deinstall Old GI DB Homes After GI and DB upgradation || Inventory

Lesson 27 :
DROP ASM Instance || servctl remove asm || How to Delete ASM from Clusterware || GI Home Cleanup

Lesson 28 : **Jul 2021 Patch Release Information || Jul 2021 CPU PAD Documentation || CPU PSU**

Lesson 29 :
dbca options || Manage Template || Create Database || Drop Database || Manage PDBs Many more

Lesson 30 :
Jul 2021 CPU Patching Standalone Database Patching 12c 19c Database Patching OPatch

Lesson 31 :
Install 12 2 0 1 Database Binaries or Oracle Home in Silent Mode || GUI Vs Silent Installation

Lesson 32 :
Oracle Database 21c is available for download on Linux || How to download 21c Database Software

Lesson 33 :
21c Oracle Home Installation and Database Creation Using dbca || 21 0 0 0 OH Database Creation

Lesson 34 : **Day 1 Oracle DBA training Environment Set up for Oracle Linux Basics || Oracle 19c**

Lesson 35 :
Day 2 Oracle DBA training Linux Basic Networking Linux Basic Administration DNS DHCP

Lesson 36 :
Installation of Oracle Virtual Box Software Installation of Oracle Linux Post N W Configuration

Lesson 37 :
Installation of Oracle Linux Server from Ready Machines How to get Ready VMs for Practice

Lesson 38 :
How to setup Oracle Lab environment for Practice Oracle Home Installation Database Creation

Lesson 39 :
Oracle Restart Installation ASM Installation Oracle Home Installation Database Creation

Lesson 40 :
Rolling Forward a Physical Standby || DR database is out of sync || archivelog are missing

Lesson 41 : **log archive destination full What to do || DB is hung due to FRA is Full**

Lesson 42 :

19c Oracle Database Installation on Windows Server 2016 | Local Account | Service Account

Lesson 43 : **Oracle Database Understanding for Dummies Oracle DBA Basics**

Lesson 44 : **19c Oracle DBA Training || 17 Feb 2022 New Batch || Online Oracle DBA Training**

Lesson 45 : **Day 1 Demo Session DBA Basis Basics Prerequisites For DBAs**

Lesson 46 : **Day 2 Demo Session Basics Of Linux Basics Of Networking For Oracle DBAs**

Lesson 47 : **Day 1 Demo Session 1 Oracle Database Workshop Online Database Training**

Lesson 48 : **Day 2 Demo Session 2 Basics of Networking Linux Basics DBA Basics**

Lesson 49 : **19c Oracle Database Training Online Oracle Training Database Course Introduction**

Lesson 50 :
Timezone Upgrade After 19c Database Upgrade DBMS DST Time zone file upgrade v26 Vs v32

Lesson 51 :
Verifying the sys password || OS Authentication Vs Password Authentication || sysdba password file

Lesson 52 :
CDB PDB Backups Complete Understanding of CBD PDB Backups Oracle Multitenant backups

Lesson 53 : **Connecting to CDB PDB with OS authentication Vs Password Authentication**

Lesson 54 : **CDB PDB Recovery**

Lesson 55 : **PDB Export Import Pluggable Database**

Lesson 56 : **Manual Database Creation || Silent Mode Database Creation**

Lesson 57 : **19c Oracle DBA Training || 30 Jun 2022 New Batch || Course Details Demo Classes**

Lesson 58 : **dbstart dbshut Automatic startup Shutdown Databases || Automation**

Lesson 59 : **Day 1 Demo Session || Oracle Database Workshop DBA Basics**

Lesson 60 : **Day 2 Demo Session || Basics Of Linux Networking For DBAs**

Lesson 61 : **Filesystem FS to ASM || Non ASM to ASM Database Clone || Easy steps**

Lesson 62 : **Is DR or Standby database build is easy and simple**

Lesson 63 : **pwcopy utility ||Copy password file from ASM to FS**

Lesson 64 : **19c Oracle Database Online Training || New batch is starting on 15 Sep 2022**

Lesson 65 : **Database Training || Course Curriculum || 19c Oracle Online Training**

Lesson 66 : **Day 1 Introduction to Database Course Database Basics**

Lesson 67 : **Day 2 Databases Course Basics Of DBA Standalone Vs RAC**

Lesson 68 : **Webinar 16 Back to Basics with DataGuard Basics**

Lesson 69 :
19c Oracle Database Online Training || New DBA Batch Starting on 24 Nov 2022 || Live Demo Classes

Lesson 70 : **Day 1 Demo Session || Oracle Database Architecture Standalone Vs RAC**

Lesson 71 : **Day 2 Demo Session || Oracle Database Architecture Basics of Linux Networking**

Lesson 72 :
RMAN Clone or RMAN duplicate without Archivelogs || RMAN 05541 No archived logs found

Lesson 73 : **Oracle DBA Training || New Batch Starting on 02 Feb 2023 || Demo Classes**

Lesson 74 : **Day 1 Demo Session || Database Course Details Basics Of DBA**

Lesson 75 : **Day 2 Demo Session | Database Connection | Database Architecture**

Lesson 76 : **bash profile for Oracle**

Lesson 77 : **Tablespaces Crazy Facts || Oracle DBA**

Lesson 78 : **DBA Training || New DBA Batch || 13 Apr 2023 || Oracle 19c Training**

Lesson 79 : **Demo Session 1 || Database Course || How Database Connectivity works**

Lesson 80 : **Demo Session 2 || Confused with Oracle Database Architecture**

Lesson 81 :
Standalone File System FS Database to RAC Database Cloning || RMAN Duplicate Database

Lesson 82 : **DBA Automation with bash profile**

Lesson 83 : **RMAN Insights || Standby Build Vs RMAN Duplciate**

Lesson 84 : **PDB save state**

Lesson 85 : **Oracle DBA Trainig || New Batch Announcement || 13 Jun 2023**

Lesson 86 : **Day 1 Demo Session || DBA Course Curriculam || Database Connectivity**

Lesson 87 : **Day 2 Demo Session || Database Architecture Database Installation Process**

Lesson 88 : **GI Grid Infrastructure Maintenance on Restart Server**

Lesson 89 : **Unable to connect to PDB Same PDB Name on 2 CDBs**

Related courses

Linear Algebra for Computer Scientists

Insertion Sort

Bubble Sort

GCSE Computer Science

Random Access Memory

Binary Trees

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