

ORACLE APPLICATIONS

ODI TRAINING INTRODUCTION:

odi covers advanced methods for using oracle data integrator 11g (odi).by availing the online training from the global online trainings participants will learn the process to implement high-performance movement and conversion of data amidst for the different platforms. the entire course is coordinated by the best subject experts & the course tutorials are made with latest industry updates. odi training stands for oracle data integrator. odi online training is rendered by the good subject matter experts & the tutorials prepared by these expert industry allied tutors are made with latest industry updates. classes are available for the individual as well as for corporate batches on demand. call the help desk for the more information for online odi training's and its details.

ODI ONLINE TRAINING OVERVIEW:

oracle data integration training employs the unique abstract load and transform technology that improve performance and reduce data integration supports heterogeneous sources. active integration enables data warehousing and operational data hubs. maximize the developer productivity and minimize the implementation time through declarative design. it allows the elt architecture to increase performance and decrease tco. metadata navigator is a servlet application enables the access to repository through a web interface. advanced encryption standard can be used for encrypting knowledge. oracle odi training teach how to discover modular repository that can be installed on database engine supports ansi iso 89 syntax.

odi online training which comprises of the xml drivers enhancements, fips compliance and packages. the key feature of the course is planning and relevant interactions with the students, emphasis on learning objectives and implement in real-time scenarios helps to leverage technology. instructor led personalized virtual training accelerate the learning approach and focused on exploring the path of skills of every student by delivering applied live project support.

PREREQUISITES FOR ODI ONLINE TRAINING:

BASIC KNOWLEDGE OF ELT DATA PROCESSING

COURSE OBJECTIVES FOR ODI TRAINING:

DESCRIBE ORACLE DATA INTEGRATOR MODEL CONCEPTS

DESCRIBE ARCHITECTURE OF ORACLE DATA INTEGRATOR 11GAPPLY ODI TOPOLOGY CONCEPTS FOR DATA INTEGRATION

DESIGN ODI INTERFACES, PROCEDURES, PACKAGES, AND LOAD

Address

No. 115/48, Eastend 'C' Main Road

9th Block, Near jayadeva Hospital, Jayanagar, Bangalore - 560 069

Mobile: +91 953895 4232 / 8792160688

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PLANS TO PERFORM ELT DATA TRANSFORMATIONS

EXPLORE, AUDIT DATA, AND ENFORCE DATA QUALITY WITH ODI

ADMINISTER ODI RESOURCES AND SETUP SECURITY WITH ODI

IMPLEMENT CHANGED DATA CAPTURE WITH ODI

USE ODI WEB SERVICES AND PERFORM INTEGRATION OF ODI WITH SOA

ORACLE DATA INTEGRATOR ONLINE TRAINING COURSE CONTENT

INTRODUCTION TO ODI TRAINING

WHAT IS ORACLE DATA INTEGRATOR?

WHY ORACLE DATA INTEGRATOR?

OVERVIEW OF ODI 11G ARCHITECTURE

OVERVIEW OF ODI 11G COMPONENTS

ABOUT GRAPHICAL MODULES

TYPES OF ODI AGENTS

OVERVIEW OF ORACLE DATA INTEGRATOR REPOSITORIES

CURRICULUM_MODULE ADMINISTRATING ODI REPOSITORIES AND AGENTS

ADMINISTRATING THE ODI REPOSITORIES

CREATING REPOSITORY STORAGE SPACES

CREATING AND CONNECTING TO THE MASTER REPOSITORY

CREATING AND CONNECTING TO THE WORK REPOSITORY

MANAGING ODI AGENTS

CREATING A PHYSICAL AGENT

LAUNCHING A LISTENER

SCHEDULER AND WEB AGENT

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EXAMPLE OF LOAD BALANCING

CURRICULUM_MODULE ODI TRAINING TOPOLOGY CONCEPTS

OVERVIEW OF ODI TOPOLOGY

ABOUT DATA SERVERS AND PHYSICAL SCHEMAS

DEFINING THE PHYSICAL ARCHITECTURE

DEFINING THE LOGICAL ARCHITECTURE

MAPPING LOGICAL AND PHYSICAL RESOURCES

DEFINING AGENTS

DEFINING A TOPOLOGY

PLANNING THE TOPOLOGY

CURRICULUM_MODULE DESCRIBING THE PHYSICAL AND LOGICAL ARCHITECTURE

OVERVIEW OF TOPOLOGY NAVIGATOR

CREATING PHYSICAL ARCHITECTURE

CREATING A DATA SERVER

TESTING A DATA SERVER CONNECTION

CREATING A PHYSICAL SCHEMA

CREATING LOGICAL ARCHITECTURE

OVERVIEW OF LOGICAL ARCHITECTURE AND CONTEXT VIEWS

LINKING THE LOGICAL AND PHYSICAL ARCHITECTURE

CURRICULUM_MODULE SETTING UP A NEW ODI PROJECT

OVERVIEW OF ODI PROJECTS

CREATING A NEW PROJECT

USING FOLDERS

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ORGANIZING PROJECTS AND FOLDERS

UNDERSTANDING KNOWLEDGE MODULES EXCHANGING ODI OBJECTS

EXPORTING AND IMPORTING OBJECTS

USING MARKERS

CURRICULUM_MODULE ODI TRAINING MODEL CONCEPTS

WHAT IS A MODEL?

UNDERSTANDING METADATA IN ODI

UNDERSTANDING REVERSE ENGINEERING

CREATING MODELS

ORGANIZING MODELS

CREATING DATA STORES

USING CONSTRAINTS IN ODI

CREATING KEYS AND REFERENCES

CURRICULUM_MODULE ORGANIZING ODI MODELS AND CREATING DATA SOURCES

WHAT IS AN INTERFACE?

BUSINESS RULES FOR INTERFACES

WHAT IS A MAPPING?

WHAT IS A JOIN?

WHAT IS A FILTER?

WHAT IS A CONSTRAINT?

WHAT IS A STAGING AREA?

CREATING A BASIC INTERFACE

CURRICULUM_MODULE ODI INTERFACE CONCEPTS

WHAT IS AN INTERFACE?

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BUSINESS RULES FOR INTERFACES

WHAT IS A MAPPING

FILTER

JOIN?

OVERVIEW OF INTEGRATION PROCESS

WHAT IS A STAGING AREA?

ABOUT EXECUTION LOCATION

USING KNOWLEDGE MODULES (KM) WITH ODI INTERFACE

CREATING A BASIC INTERFACE

CURRICULUM_MODULE DESIGNING INTERFACES

DESIGNING AN INTERFACE

MULTIPLE SOURCE DATA STORES

CREATING JOINS

FILTERING DATA

DISABLING TRANSFORMATIONS

OVERVIEW OF THE FLOW

SPECIFYING THE STAGING AREA

SELECTING KNOWLEDGE MODULES

CURRICULUM_MODULE INTERFACES : MONITORING AND DEBUGGING

MONITORING INTERFACES

USING OPERATOR

VIEWING SESSIONS AND TASKSHOW TO MONITOR EXECUTION OF AN INTERFACE

HOW TO TROUBLESHOOT A SESSION

KEYS TO REVIEWING THE GENERATED CODE

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WORKING WITH ERRORS

TIPS FOR PREVENTING ERRORS

CURRICULUM_MODULE USING ODI TRAINING PROCEDURES

WHAT IS A PROCEDURE?

EXAMPLES OF PROCEDURES

CREATING PROCEDURES

ADDING COMMANDS

ADDING OPTIONS

RUNNING A PROCEDURE

USING OPERATOR TO VIEW RESULTS

CURRICULUM_MODULE USING ODI PACKAGES

WHAT IS A PACKAGE?

CREATING A PACKAGE

EXECUTING A PACKAGE

CREATING ADVANCED PACKAGES

ERROR HANDLING

CONTROLLING AN EXECUTION PATH

CREATING A LOOP

USING THE ADVANCED TAB

CURRICULUM_MODULE MANAGING ODI TRAINING SCENARIOS AND VERSIONS

WHAT IS A SCENARIO?

MANAGING SCENARIOS

PREPARING SCENARIOS FOR DEPLOYMENT

AUTOMATING SCENARIO MANAGEMENT

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SCHEDULING THE ODI SCENARIO

OVERVIEW OF ODI VERSION MANAGEMENT

USING VERSION BROWSER AND VERSION COMPARISON TOOL

HANDLING CONCURRENT CHANGES

CURRICULUM_MODULE USING WEB SERVICES IN ODI

WEB SERVICES IN ACTION

USING DATA SERVICES

SETTING UP DATA SERVICES

TESTING DATA SERVICES

INSTALLING PUBLIC WEB SERVICES

USING PUBLIC WEB SERVICES

INVOKING WEB SERVICES

ODI TRAINING OUTLINE:

COURSE NAME: ORACLE DATA INTEGRATOR ONLINE TRAINING COURSE

DURATION OF THE MODULE: 35 HOURS

MODE OF TRAINING : ONLINE VIRTUAL CLASSES AND CORPORATE

TIMINGS: ACCORDING TO ONE'S FEASIBILITY

SYSTEM ACCESS : WILL BE PROVIDED

BATCH TYPE: REGULAR , WEEKENDS AND FAST TRACK

TRAINEES WILL GET THE SOFT COPY MATERIAL.

SESSIONS WILL BE CONDUCT THROUGH WEBEX, GOTOMEETING OR SKYPE.

BASIC REQUIREMENTS: GOOD INTERNET SPEED, HEADSET

ADVANTAGES UPON ENROLLING WITH GLOBAL ONLINE TRAINING:

WE ARE THE BEST ODI TRAINING PROVIDERS

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WE WILL GIVE YOU THE ASSURANCE FOR BACK-UP SESSIONS.

THE TIMINGS WILL BE ACCORDING TO THE CANDIDATE FEASIBILITY.

AS OUR TRAINERS ARE REAL TIME EXPERTS THEY WILL HELP YOU IN GIVING TRAINING AT VERY HIGH LEVEL FOR REAL TIME PROJECTS.

OUR CONSULTANT WILL HELP YOU IN PREPARING THE RESUME AND CERTIFICATIONS

GLOBAL TEAM WILL BE IN SWITCH ON MODE FOR 24/7 AND WILL SOLVE ANY ISSUES REGARDING THE TRAINING, TIMINGS, TRAINER OR SERVER.

WE ARE READY TO SOLVE ANY ISSUES WITH IN NO TIME.

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