

Training: Micro Focus DCM300-Dimensions CM for Administrators



TRAINING GOALS:

This course provides the knowledge and skills needed to configure a process model in Dimensions CM and to administer a Dimensions CM installation.

Upon successful completion of this course, you should be able to:

- Implement a Product
- Configure Lifecycles
- Configure Requests
- Configure Items
- Configure Request and Item Relationships
- Configure Baselines
- Configure Design Parts
- Configure Users and Role Assignments
- Configure Privileges
- Configure Attributes
- Enforce Change Management through Rules and Request Priming
- Understand and use Pulse Agile
- Configure a DA Deployment scenario

Audience/Job Roles

This course is for users who perform administration tasks in Dimensions CM.

CONSPECT:

- Course Overview
 - Identify the daily classroom schedule and methodology
 - Review the course objectives
- Enhancements
 - Identify the enhancements for administrators in Dimensions CM 14.4
 - Identify the previous developer enhancements in Dimensions CM 14

- Identify the enhancements for developers in Dimensions CM 14.4
- Base Database Management
 - Describe the roles of the Database Administrator and Dimensions System Administrator
 - Create, list, and delete Dimensions CM base databases
 - Set the RDBMS password for a base database
 - List and describe the considerations for using Oracle and SQL Server databases with Dimensions CM
 - Describe the RDBMS terminology that is relevant for Dimensions CM
 - Describe backup and recovery considerations using PostgreSQL
- Implementing a Product
 - Explain the \$GENERIC process model
 - Create products
 - Edit products
 - Run process model reports
 - Assign users to groups
 - Edit users
 - Describe types of role assignments
 - Assign roles to users or groups
- Privileges
 - Describe the purpose of privileges
 - Set privileges
- Attributes and Valid Sets
 - Describe the purpose of attributes
 - List and describe types of attributes
 - Create an attribute
 - Assign attributes to object types
 - Describe how to un-assign attributes
 - Describe the purpose of valid sets
 - Create valid sets
 - Assign valid sets to attributes
 - Exercise: Configure multi-field multi-valued attribute blocks – instructor demo only
 - Exercise: reduce number of attributes to be defined
 - Describe the purpose of attribute update rules
 - Create attribute update rules
- Using Request Templates
 - Describe the purpose of substitution variables

- Export a request template
- Add a request template
- Edit a request template
- Import a request template
- Set request template defaults
- Enforcing Change Management
 - Describe the purpose of request priming
 - Create a request priming mapping
 - Create Change Management rules
 - Describe the purpose of Change Management Phases
 - List Change Management phases
 - View the Change Management phase usage diagram
 - Describe Pulse Agile features and terms
 - Pulse Agile Instructor Demo
- Data Formats and Upload Rules
 - Describe the purpose of data formats
 - Add data formats and MIME types
 - Assign item and request types to data formats
 - Describe the purpose of upload rules
 - Modify the upload rules
- Wrap up exercise: Test the HR Process Model
 - Perform a simple request driven stream development scenario which will include the fixing of process model issues to allow the scenario complete
 - Review the deployment
 - Resolve a priming issue
 - Perform an update of the request through Pulse Agile
 - Optional exercise: Review the completed work in Pulse
- Summary and review
 - Review topics completed and further “go to” information

REQUIREMENTS:

These self-paced online courses are recommended as pre-study:

- 120 DCM Administrator Essentials

Difficulty level



CERTIFICATE:

The participants will obtain certificates signed by Micro Focus (course completion).

TRAINER:

Authorized Micro Focus Trainer