

2 Days

Intelligent Data Management Framework in Microsoft Dynamics AX 2012

This two-day instructor-led training (ILT) course provides a thorough look at Intelligent Data Management Framework for Microsoft Dynamics AX 2012. The topics covered in the course include installation, configuration, scheduling management and troubleshooting.

Course Details

Course Outline

Module 1: Introduction

• This module examines the different aspects of data management that an enterprise must consider. We then look at how the Intelligent Data Management Framework (IDMF) for Microsoft Dynamics AX can help with making data management easier. Finally we look at the planning process for including data management as part of an implementation.

Module 2: Installation and Configuration

• This module examines the general topologies that are supported by IDMF. Then it describes the prerequisites for installing IDMF. After that, it shows you the steps that you must follow to install IDMF and runs the post-installation tasks to set up and configure IDMF for first use.

Module 3: Analysis

• This module examines the different features of the analysis functionality of the IDMF.

Module 4: Configuration

• With the Configuration functionality of the Intelligent Data Management Framework (IDMF) for Microsoft Dynamics AX 2012, you can create and modify archive objects and purge objects. This module examines the different features of the Configuration functionality of IDMF.

Module 5: Scheduling and Status Management

• The scheduling and status management capabilities of the Intelligent Data Management Framework (IDMF) for Microsoft Dynamics AX can be used to create schedules for analyzing the production and archive databases, perform health checks using the production replica database, and synchronize metadata and master data from the production database to the archive database. In addition, you can use IDMF to purge, archive, and restore archived data.

Module 6: Maintenance and Administration

• The Administer menu of the Intelligent Data Management Framework (IDMF) for Microsoft Dynamics AX 2012 lets administrators efficiently maintain their Microsoft Dynamics AX database and guarantees smooth functioning of the application. This module examines the different features of the Administer menu.

Module 7: Troubleshooting

• In this module, you will learn to troubleshoot common issues when you work with the Intelligent Data Management Framework (IDMF) for Microsoft Dynamics AX 2012.

Who Should Attend

This course is intended for database and system administrators, who are responsible for the administration and maintenance of the Microsoft Dynamics AX application and the Microsoft SQL Server database.

Pre Requisite

Before attending this course, applicants must have:

- 1. Demonstrated capabilities in Installation and Configuration for Microsoft Dynamics AX 2012
- 2. Knowledge of Microsoft SQL Server database administration, backup, recovery, and performance tuning
- 3. Knowledge of Microsoft Windows Server administration, backup, recovery, and performance tuning

Exams

Microsoft Certified Professional (MCP) []

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