SAP Manufacturing Integration & Intelligence (SAP MII) – Fundamentals

Cursusduur: 4 Dagen   Cursuscode: SCM380

Beschrijving:

This course introduces you to SAP Manufacturing Integration and Intelligence (SAP MII). Along with providing an overview of the product, this course enables you to use the scope of functions provided by SAP MII.

Doelgroep:

- Project team members
- Developers

Doelstelling:

- Gain a conceptual understanding of the features, functions, and options of SAP MII 15.1, so that you can successfully design and implement MII applications In a company.

- Use SAP MII 15.1 to connect the manufacturing shop floor system and the SAP ERP system.

- Understand building Query Templates ,Business Logic transactions

- Gain knowledge on Data services

Vereiste kennis en vaardigheden:

Essential

- Basic knowledge of the manufacturing industry and shop floor data sources.
- Intermediate knowledge of web technologies such as HTML, JavaScript, XML, XSLT, CSS, XPath, Web Services, OData, JSON and OOP.
- Intermediate knowledge of database query development.
- Basic knowledge of SAP NetWeaver.
- Basic knowledge of the SAP ERP system.

Recommended

- Keines

Cursusinhoud:

SAP MII Introduction

- SAP MII-Manufacturing Integration and Intelligence Overview
- SAP MII Architecture
- SAP MII Positioning

Data and Visualization Services: Introduction

- SAP MII Workbench Overview
- Exercise1:Create a Project and Folders
- SAP MII Data Servers and Connectors
- Introduction to Query templates
- Introduction to Display Templates
- Lumira and Hana

Data and Visualization Services: Additional

- The SAP MII Time Engine
- Scaling: Data Mapping ,SQL Queries and XML Queries
- Introduction to the Grid and Color Context
- The SPC Chart

Navigation and Personalization

- Personalization: Customizing and Navigation
- Customizing the Home Page Style(Optional)

Web Scripting

- SAP UI5 Objects and Java Script
- SAP MII Report Pages
- Localization (Optional)

Business Logic Services: Introduction

- Business Logic Terminology and Environment
- Action Configuration and Linking
- Properties, data types and the Xacute Query

Business Logic Services: Additional Features and Integration with SAP

- XML Functions
- Document Building
- SAP Integration
- Error Handling: Transaction calls and Reference documents (Optional)

SAP MII Manufacturing Data Objects

- Manufacturing Data Objects

Nadere informatie:

Neem voor nadere informatie of boekingen contact op met onze Customer Service Desk 030 - 60 89 444

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