

SAP MDG Course Content

Introduction to SAP MDG Course Concepts:

INTRODUCTION

SAP MDG introduction

Configure MDG Material/Supplier Out of the Box.

- ❖ Reuse mode
- ❖ Flex mode

Data Modelling

- ❖ ER modeling
- ❖ SMT mapping
- ❖ Extending MDG Standard data model for Reuse mode.
- ❖ BADIs for Data modeling

UI Modelling

- ❖ Floorplan Manger (FPM) Basics
- ❖ Linking FPM with MDG
- ❖ UI per workflow step
- ❖ Configuring the UI as per user defined criteria
- ❖ BADIs for UI modeling

Workflow modeling

- ❖ Rule based work flow(RBWF)
- ❖ Create change request types, step types,
- ❖ actions and link to RBWF
- ❖ Linking rule based workflow to MDG
- ❖ Configuring BRF+ decision tables
- ❖ Linking HR organizational structure to MDG workflow
- ❖ Extending the workflow as per user defined criteria
- ❖ BADIs for workflow modeling

Search and Duplicate check

- ❖ Configuring Search with TREX
- ❖ Duplicate check configuration.

Validations and Derivations

- ❖ BRF+ Validations and Derivations
- ❖ Validations and Derivations using ABAP BADI
- ❖ Cross entity derivation using ABAP BADI

Data Replication

- ❖ Data replication Framework (DRF)

Enriching MDG standard code or features to user requirement

- ❖ File Upload/Download
- ❖ User exits
- ❖ Linking change request UIs to NWBC
- ❖ Creating new roles for MDG