



# Solution Best Practices



## Table of Contents

1	Overview .....	2
2	Objectives .....	2
3	Duration .....	2
4	Agenda.....	2
	4.1 Module 1: Solution Best Practices Overview – 20 Minutes .....	2
	4.2 Module 2: Best Practices of Data Modeling – 68 Minutes .....	3
	4.3 Module 3: Best Practices of Data Governance – 28 Minutes.....	3
	4.4 Module 4: Best Practices of Data Integration – 29 Minutes .....	3
5	Contact Us.....	3

# 1 Overview

The Solution Best Practices takes you through the various aspects covering the insights of Syndigo Best Practices, PIM Solution Key Focus Areas, Best Practices followed in Data Modelling, Data Governance, and Data Integration.

Note that this course is designed with Tell Me, Show Me, and Try Me learning format, so that you get the maximum benefits.

## 2 Objectives

After successfully completing this course, you should be able to:

- Understand the overview of Syndigo application solution best practices, and the PIM retail manufacturing distribution solution approach.
- Understand the summary of all the key solution areas in PIM.
- Understand the data model constructs, and packaging hierarchy relationship model.
- Understand the best practices followed in Business Rules, Business Conditions, Product Behaviour, and Boundaries.
- Understand the System Integration Landscape, Integration Building Blocks, and Integration Pattern.

## 3 Duration

The course duration is **145** minutes.

## 4 Agenda

### 4.1 Module 1: Solution Best Practices Overview – 20 Minutes

- Why Did We Start This Initiative?
- What are Syndigo Solution Best Practices?
- Who Was a Part of Initiative?
- What Will Be Provided?
- PIM Solution
- PIM Solution – Key Areas

## 4.2 Module 2: Best Practices of Data Modeling – 68 Minutes

- Data Model – Relationships
- Relationship Modeling Guidelines
- Context Modeling Guidelines
- Reference Data Implementation Guidelines
- Taxonomy Concept
- Taxonomy Guidelines
- Packaging Hierarchy Relationship Model

## 4.3 Module 3: Best Practices of Data Governance – 28 Minutes

- Business Rules
- Business Conditions
- Business Rule Type and Flow
- Graph Processor
- Best Practices and Recommendations
- Product Behavior and Boundaries

## 4.4 Module 4: Best Practices of Data Integration – 29 Minutes

- System Integration Landscape
- Integration Building Blocks
- Integration Pattern
- Export Governance Practice
- Integration Scheduling Options

## 5 Contact Us

For any additional information on the available catalog, please write to us at the following address [university@syndigo.com](mailto:university@syndigo.com)