

# Decision Modeling with Decision Model and Notation (DMN)

Live & Interactive Training

February 24 - 26 , 2026

## Course Overview

This three-part online live training class focused on Decision Modeling with DMN will prepare you to be immediately effective in a modern, collaborative, and standards-based approach to decision modeling. Whether you're already familiar with our DecisionsFirst™ approach to digital decisioning, and you've been thinking about how to integrate it into your business operations, or you are brand new to the concept, now is a great time to dive deeper and learn the nuts and bolts of decision modeling.

In our live session, our experienced decision modelers will be hosting a training session on Decision Modeling with DMN that will prepare you to be immediately effective in a modern, collaborative, and standards-based approach to decision modeling. All our instructors are experienced decision modelers who work with DMN all day, every day. The class focuses on the key skills and experiences we have gained from over a decade of using DMN on real customer projects.



*I am truly amazed by decision modeling. This method gives me an agile tool for modeling quite complicated domains.*

—Senior Business Developer  
Tax Authority

### With decision modeling, you can:

- ✓ Optimize and simplify business processes.
- ✓ Work with subject matter experts to build visual blueprints.
- ✓ Reengineer legacy logic into manageable business rules.
- ✓ Capture and structure requirements based on policies, regulations and expertise.
- ✓ Re-use, evolve, and manage business rules.
- ✓ Build the operational environment you need to deploy ML and AI.
- ✓ Effectively frame the requirements for ML and AI projects.

REGISTER NOW



# Course Description

Decision modeling with the Decision Model and Notation (DMN) standard is fast becoming the definitive approach for sustained business engagement, improved traceability and flexible and analytic enterprise applications. This training will prepare you to be immediately effective in a modern, collaborative, and standards-based approach to decision modeling. You will learn a step-by-step process on how to identify and describe the decisions that drive your success, see how to analyze and model these decisions, and understand how to use decision tables to represent critical business logic in real business situations. All the decision modeling and notation in the class is based on the DMN standard, future-proofing your investment in decision modeling.

Each day, a **live session from 11:00 am to 1:00 pm Eastern** introduces new topics. Interactive work sessions support each step, focused on problems that reinforce key points. **Supervised exercise sessions from 2:00pm to 3:00pm Eastern** allow you to complete homework collaboratively with your colleagues and instructors. An introductory video will level set everyone to enable a fast start.

## Learning Objectives

- Describe decision requirements using DMN standards.
- Recognize the core elements of a decision model.
- Identify the essential properties of a decision.
- Document the layers of a decision model depicting their requirements and dependencies between decisions and the detailed logic that defines a decision's meaning.
- Demonstrate examples of how to elicit decision requirements to identify sub decisions and refine data needs.
- Discriminate between expressing decision-making as a rigorous, structured, verifiable model rather than as unstructured, informal and potentially ambiguous text.
- Examine decision tables, business rules and business logic for use in practice.
- Evaluate the structure, completeness and correctness of decision tables.
- Evaluate how machine learning and artificial intelligence are embedded in operational decisions.
- Describe the orchestration of decision modeling throughout the lifecycle.



**Register today** to reserve your free copy of the latest edition of *"Real World Decision Modeling with DMN"*.

