

## CA Test Data Manager 4.4: Prepare and Use Self-Service Portal 200 Dynamic Lab

## SUPPORTED PRODUCT RELEASE(S)

CA Test Data Manager Release 4.4

### **COURSE TYPE, LENGTH & CODE**

- Dynamic Lab
- 6.5 hours
- 88TDM2042S

#### **PREREQUISITES**

- · General testing background
- How to discover data using CA Test Data Manager

#### WHO SHOULD ATTEND

- Application Developer
- · Application Analyst/Architect
- · Quality Assurance Engineer/Tester
- · Test Data Engineer

### **Course Overview**

This course provides students with information on the self-service process within CA Test Data Manager. Students will use the TDM portal to build a self-service environment, create test data models and make those models available for reservation by testers. Students will also define flows and publish web forms available in the Self-Service Catalog of the TDM portal.

This class consists of 6.5 hours of SELF-DIRECTED learning including lab activities.

### This Course Will Show You How To:

- Describe Tester Self Service
- Reserve data with dynamic reservation forms
- Create a form-based reservation with a Test Mart
- Create a form-based reservation using Generator



### **Course Agenda**

### Module 1: Describe Tester Self Service

- Identify Challenges in Data Provisioning
- Explain How CA Test Data Manager Solves Data Provisioning Challenges

## Module 3: Create a Form-based Reservation with a Test Mart

- Prepare a Test Mart
- · Configure Test Match
- · Create a Self-service Form

## Module 2: Reserve Data with Dynamic Reservation Forms

- Describe Dynamic Reservation Forms
- · Build a Dynamic Reservation Form

# Module 4: Create a Form-based Reservation Using Generator

- Register and Derive an XML File into Tables in CA Test Data Manger
- · Create a Generator for the XML file
- Define a Default Publishing Configuration
- · Build a CA Agile Requirements Designer Flow
- Generate a Self-service Catalog Request