

CA Test Data Manager 4.4: How to Discover Data 200 Dynamic Lab Bundle

SUPPORTED PRODUCT RELEASE(S)

CA Test Data Manager
Release 4.4

COURSE TYPE, LENGTH & CODE

- Dynamic Lab
- 3.25 hours
- 88TDM2038S

PREREQUISITES

- General testing background
- Knowledge of database structures and SQL code
- Understanding of CA Test Data Manager Component Architecture

WHO SHOULD ATTEND

- Quality Assurance/Testing Manager
- Test Data Engineer
- Quality Assurance Engineer/Tester
- Compliance Officer
- Business Analyst
- Anyone responsible for provisioning test data

Course Overview

This course provides students with primary concepts on each function of the application. In this course, students will be taught how CA Test Data Manager collects, manages, and profiles source data to provide a structured and centralized approach to test data management. Students will be able to define and customize data relationships based on business requirements and testing needs. Students will also be taught to navigate to tools and reports to further understand and refine data for testing.

This class consists of 3.25 hours of SELF-DIRECTED learning including lab activities

This Course Will Show You How To:

- Build an initial test data model combined from separate data sources
- Manage specific groups of data using objects tags and subsetting tools
- Investigate, manage, and refine data relationships inside a test data project
- Analyze data patterns, attributes, and content through sampling and filtering functions

Course Agenda

Module 1: Describe Data Profiling

- Describe Data Profiling Challenges
- Describe Data Profiling Benefits
- Explain How CA Test Data Manager Helps Protect PII

Module 2: Discover Metadata

- Register Different Types of Data
- Tag Data for Test Purposes

Module 3: Refine Data Relationships

- Build and Modify Relationships
- Validate and Publish Data Relationships

Module 4: Discover Content

- Sample and Verify Data
- Filter PII
- Discover and Profile PII