Test Data Manager Learning Resources

This document summarizes the most current and relevant learning resources available for Test Data Manager, providing learning paths based on your desired level of knowledge.

Broadcom learning resources for Enterprise Software are available in three categories:

Tier 1: Onboarding (Free)

Free web-based training to teach you how to use the product and ensure a smooth onboarding experience.

Tier 2: Scaled Adoption (Paid)

Instructor-led training to help you apply what you've learned in a more immersive environment with expert instructors and hands-on labs.

Tier 3: Certified Expert (Paid)

Advanced instructor-led courses and certification exams to help you become a trusted product expert.

Note: The course links in this document require you to log in to Learning@Broadcom as an enterprise customer for them to work. If the links do not work or you are an internal employee, log in to Learning@Broadcom and copy the Course Code into the search window. For more information about access, see the Appendix in this document.

Tier 1: Onboarding Training (Free)

For TDM, the onboarding tier consists of a free curriculum of online courses that cover the most common TDM features and use cases:

Title	Course Code	Object Type	Length	Description
Test Data Manager Onboarding Training Curriculum	88TDM20615	Curriculum	20 hours	Curriculum object that contains all courses in the Onboarding tier. Register for this curriculum to get quick access to all free courses.
Test Data Manager 4.6: Overview	88TDM10120	Web-based Training	2 hours	Provides an understanding of the basic tools found in Test Data Manager used to manage, transform, and generate test data for software development.
Test Data Manager 4.6: Data Discovery	88TDM20570	Web-based Training	2 hours	Describes how Test Data Manager collects, manages, and profiles source data to provide a structured and centralized approach to test data management.

Test Data Manager 4.6: Data Subsetting	88TDM20580	Web-based Training	4 hours	Describes the fundamentals of subsetting to create smaller collections of data to use for testing.
Test Data Manager 4.6: Data Masking	88TDM20590	Web-based Training	4 hours	Describes how to mask data using Fast Data Masker.
Test Data Manager 4.6: Data Generation	88TDM20600	Web-based Training	4 hours	Describes how to use the data generation functionality in the TDM Portal to create data generation rules.
Test Data Manager 4.6: Tester Self Service	88TDM20610	Web-based Training	4 hours	Describes how to use the TDM Portal to build a self-service environment, create test data models, and make those models available for reservation by testers.

For the onboarding training tier, you can take all courses in order for a full overview of the main Test Data Manager features. Or, if your organization only plans to leverage certain features, you can take any of the individual courses on a standalone basis.

Tier 2: Scaled Adoption Training (Paid)

For TDM, Tier 2 consists of an instructor-led training and other assets that can enrich the knowledge gained from Tier 1:

Title	Course Code	Object Type	Length	Description
CA Test Data Manager 4.4: Foundations 200 (ILT)		Instructor-led Training	4 days	Learn how to discover, subset, mask, generate, and publish data for testing using the foundational features of Test Data Manager. Includes live instruction and lab exercises.
CA Test Data Manager 4.4 Dynamic Lab Bundles	-Explore Architecture: 88TDM2037S -Discover Data: 88TDM2038S -Generate Data: 88TDM2041S -Provision Data: 88TDM2039S -Transform Data: 88TDM2040S -Tester Self-Service: 88TDM2042S	Hands on lab environment and exercises	30 hours	Lab Environments to learn about each major feature of the product. Bundles include lab guides with detailed exercises for each feature. Divided into 6 different courses, all listed in the Course Code column.

The Test Data Manager Foundations training is an intensive 4 day instructor-led course that introduces you to all of the major features of the product using traditional instruction and hands on lab exercises. The Dynamic Lab Bundles provide self-service lab environments for additional hands-on product interaction.

For information about pricing, availability, and registration for Tier 2 training, contact HCL.

Tier 3: Certified Expert (Paid)

For TDM, Tier 3 consists of a certification exam:

Title	Course Code	Object Type	Length	Description
Proven Professional: CA Test Data Manager Implementation Certification	Click Here	Exam		Detailed exam that grants you official Test Data Manager Certification when passed.

The Test Data Manager Certification Exam tests you on what you've learned from previous tiers of training.

Additional Resources

The following additional resources are available to help increase your knowledge of Test Data Manager:

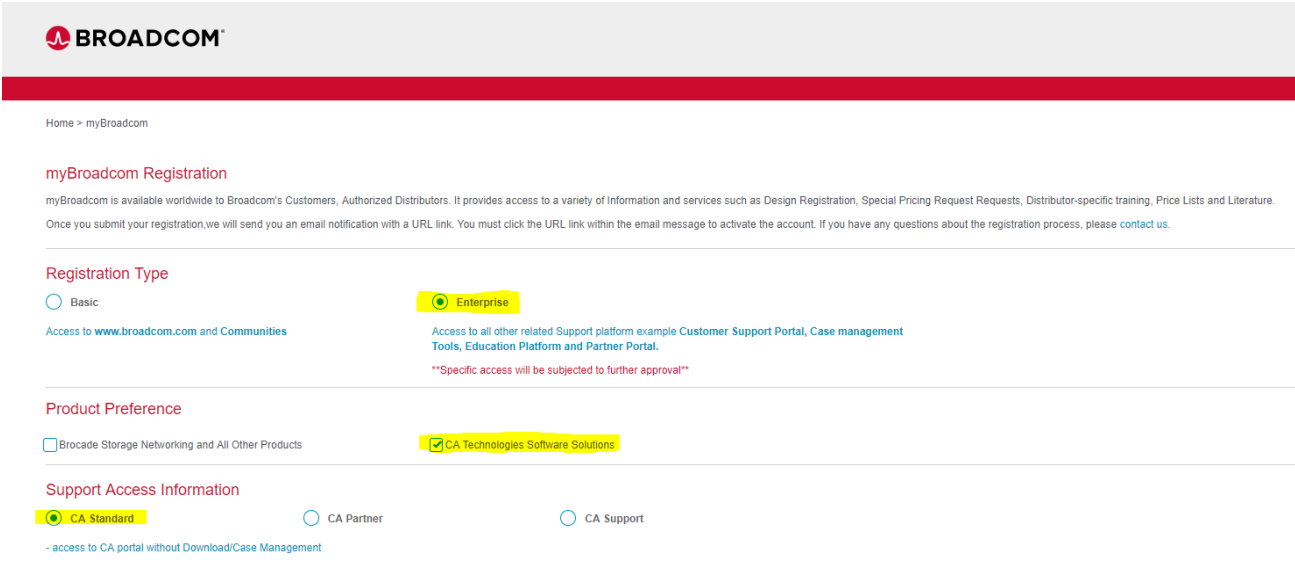| Title	Object Type	Length	Description
Test Data Manager YouTube playlist	Videos	6 hours	A collection of TDM videos. Includes overviews of new features, technical how to videos, and more
Test Data Manager Blogs	Blogs		Blogs about test data management and other disciplines supported by TDM, on https://www.continuoustesting.com

Recommended Learning Paths

We recommend that you start with the free onboarding training, taking all courses to get a good understanding of the primary TDM features. If you want a more interactive experience, progress to Tier 2 and Tier 3 offerings.

Appendix: Learning@Broadcom Access

Access to training courses requires an Enterprise account with Broadcom. Here are basic instructions for creating an account:

1. Click a training URL, or access the Learning@Broadcom home page.
   If you are not already logged in to Learning@Broadcom, a login page appears.
2. Click '**Do not have an account. Register here**.'
3. Select the following highlighted items on the registration page:

BROADCOM

Home > myBroadcom

myBroadcom Registration

myBroadcom is available worldwide to Broadcom's Customers, Authorized Distributors. It provides access to a variety of Information and services such as Design Registration, Special Pricing Request Requests, Distributor-specific training, Price Lists and Literature. Once you submit your registration, we will send you an email notification with a URL link. You must click the URL link within the email message to activate the account. If you have any questions about the registration process, please contact us.

Registration Type

○ Basic
● Enterprise

Access to www.broadcom.com and Communities

Access to all other related Support platform example Customer Support Portal, Case management Tools, Education Platform and Partner Portal.
Specific access will be subjected to further approval

Product Preference

☐ Brocade Storage Networking and All Other Products
☑ CA Technologies Software Solutions

Support Access Information

● CA Standard   ○ CA Partner   ○ CA Support

- access to CA portal without Download/Case Management

4. Enter the required information and submit the form.
5. Use the received confirmation email to activate the account and create a Broadcom password.
6. Click the training URL or Learning@Broadcom again, and log in with your enterprise account information.