

# Control-M 22: Installing and Configuring Data Assurance


[Learning Path >](#)
**Course Code: AUTO-DAIC-9220**

Modality	Duration	Applicable Versions	Target Audience
Instructor-Led Training (ILT)	1 Day	Control-M 9.0.22.000	<ul style="list-style-type: none"> <li>• Schedulers</li> <li>• Administrators</li> </ul>

## Course Overview

Control-M Data Assurance is an add-on that enables you to monitor and verify the quality and accuracy of your data across multiple data sources, before, during, and after they are extracted, transformed, and loaded through Control-M workflows or plug-ins.

This course explains the basics of Data Assurance, including Data Assurance Profiles, the Data Assurance user interface, and various Data Assurance metrics.

Participants will learn to install and configure the Data Assurance Application Plug-in, create a metric to validate data, and define a Data Assurance job. Hands-on labs allow participants to apply the procedures and concepts presented in the class.

## Prerequisites

- Control-M 22: Overview (WBT)
- Control-M 22: Concepts for Operators and Schedulers (WBT)
- Control-M 21.x: Comparing Web Interface with Client Interface (WBT)

## Recommended Trainings

- Control-M 22: Fundamentals Operating (ASP/ILT)
- Control-M 22: Fundamentals Scheduling (ASP/ILT) **OR** Control-M 22: Fundamentals Administering (ASP/ILT)

## Learning Objectives

- Explain the basics of Data Assurance
- Install and configure the Data Assurance Application Plug-in and Server
- Create Connection Profiles for Data Assurance
- Understand the Data Assurance user interface
- Understand the different Data Assurance Metrics
- Create a metric to validate the data
- Define a Data Assurance job

## Course Modules

### Module 1: Introduction to Data Assurance

- Understand the basics of Data Assurance
- Explain how Data Assurance helps to prevent bad data

### Module 2: Installing Data Assurance

- Install the Data Assurance Application Plug-in
- Install the Data Assurance Server

### Module 3: Creating a Data Assurance Connection Profile

- Create Connection Profiles for the Data Assurance Application Plug-in

### Module 4: Configuring Data Assurance

- Add Data Sources
- Create Monitors

### Module 5: Defining a Data Assurance Job

- Create a Data Assurance job to validate the data

#### Discount Options

Have multiple students? Contact us to discuss hosting a private class for your organization.

Contact us for additional information 