

Control-M 21.x: Fundamentals Using (WBT)


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Course Code: AUTO-CMFU-9213

Modality	Duration	Applicable Versions	Target Audience
Web-based Training (WBT)	3 Hours	Control-M 9.0.21.300	<ul style="list-style-type: none"> Operators Schedulers Administrators Developers Consultants

Course Overview

This introductory course is designed to familiarize participants with the functionality of Control-M 9.0.21. This course will cover Control-M capabilities, Control-M Architecture, and Control-M roles and responsibilities. It will also focus on performing various job management, job scheduling, and job monitoring tasks that will involve working with various Control-M features.

Users will be able to view how to perform these tasks in Control-M GUI and Control-M Web, and the differences between the two interfaces. This course will also introduce users to the updates in terminologies in Control-M 9.0.21.

Additionally, this course will also briefly cover Automation API and how Control-M works with Automation API.

Prerequisites

- None

Recommended Trainings

- None

Learning Objectives

By the end of this course, you should be able to perform the following tasks in Control-M GUI and Control-M Web:

- Navigate and perform common functions in the Control-M interface
- Use Workspaces to define jobs
- Define basic job scheduling criteria
- Define job and folder properties
- Create dependencies between job definitions
- Specify post-processing actions and notifications for job definitions
- Use Viewpoints to monitor jobs in a Control-M environment
- Perform various actions on jobs, such as modifying job properties and rerunning a job
- Order jobs from Planning and Monitoring
- Access Alert information
- Describe Automation API

Course Modules

Module 1: Introduction to Control-M

- Describe Control-M
- Explain the capabilities of Control-M
- List the Control-M Roles
- State the responsibilities of each role in Control-M
- Access Control-M Interfaces
- Describe the Control-M Interfaces
- List the Control-M domains
- Describe the Control-M domains
- List the supported applications in Control-M

Module 2: Creating a Job Workflow

- Open a Workspace
- Use templates to create jobs
- Save the contents of a Workspace
- Check in a Workspace
- Describe the use and purpose of the Properties pane
- Specify folder and job properties
- Describe How job scheduling works to execute jobs in the Active Jobs database
- Describe Various scheduling options available on the Scheduling tab
- Describe Individual scheduling options including Month Days, Week Days, Specific Date Scheduling, and Advanced Scheduling options

Module 3: Defining Job Dependencies and Actions


- Explain Job dependencies
- Create Conditions
- Manually Create Conditions
- Edit Conditions
- Access the Conditions Manager
- Explain Notifications
- Assign Notifications Before Job Completion
- Assign Notifications After Job Completion
- Use the On Do or If-action feature to define post-processing actions for jobs

Module 4: Monitoring Jobs

- Open a Viewpoint
- Describing and defining the components of a Viewpoint
- Find Jobs in a Viewpoint
- Order Jobs from a Viewpoint
- Explain Job Ordering Parameters
- Describe Scheduling Options for Ordering Jobs
- Modifying a Job
- Rerunning a Job
- Confirming a Job
- Holding and Freeing a Job
- Deleting and Undeleting a Job
- Using Set to OK
- Accessing the Action Report
- Access the Alerts window
- Indicate that an alert has been read and handled
- Locate a job associated with an alert

Module 5: Automation API Using the Automation API Config Service

- Explain Automation API
- List the components in Automation API
- Describe Jobs as Code

Discount Options 

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