ABSTRACT

CONTROL-M FOR MAINFRAME

Control-M for Mainframe 22: Operating (WBT)

Learning Path >

Course Code: CZZO-ZOFO-0922-WBT

Modality	Duration	Applicable Versions	Target Audience
Web-based Training (WBT)	2 Hours	Control-M for Mainframe 9.0.22.000	• Operators • Schedulers • Administrators

Course Overview

Control-M for Mainframe makes it easy to define, schedule, manage, and monitor application workflows, ensuring visibility and reliability, and improving SLAs. Control-M Users can monitor and manage multiple application workflows from a single point of control with full access to logs and output.

This course introduces Control-M architecture and the key concepts and responsibilities of a Control-M Operator. Learners explore both Control-M for z/OS and Control-M Distributed environments while gaining experience navigating the IOA Primary Option Menu and Control-M Web interfaces. The course develops practical skills for monitoring jobs, analyzing dependencies, accessing job details, and performing job actions across both interfaces.

***Note**: In addition to English, the textual content of this course is available in Chinese (Simplified), French, German, Italian, Japanese, Korean, Portuguese (Brazil), and Spanish (Mexico).*

Prerequisites

- Control-M for Mainframe 22: Overview (WBT)

Learning Objectives

- Explain Control-M and its architecture.
- Describe Key differences and similarities between Control-M Distributed and Control-M for z/OS.
- Describe the roles and responsibilities of a Control-M Operator.
- Explain key Control-M Concepts for Control-M Operators.
- Navigate the Control-M for z/OS screens of the IOA Primary Option Menu and Control-M Web domains.
- Monitor jobs and access job scheduling definition details using Active Environment screen commands and options.
- Create and use Viewpoints to monitor jobs in the Control-M Web Monitoring domain.
- Find jobs and explore job dependencies using Job Search, Find, and Neighborhood functionality in the Control-M Web interface.
- Access job details using the Properties pane in a Viewpoint.
- Perform job actions using Active Environment screen options and the Control-M Web interface.

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Course Modules

Module 1: Introduction to Control-M

- Explain Control-M and its architecture
- Describe Key differences and similarities between Control-M Distributed and Control-M for z/OS
- Describe Control-M Operator's roles and responsibilities
- Access the IOA Primary Option Menu interface and different Control-M for z/OS screens
- Access the Control-M Web interface and different domains within it
- Explain key Control-M Concepts for Control-M Operators, such as Folders and Tables, jobs, job attributes, and dependencies, job definition table and file, Active jobs table and file, New Day Processing, Active jobs statuses

Module 2: Job Tracking and Monitoring

- Access the Active Environment screen in the IOA Primary Option Menu
- Use different commands in the Active Environment screen
- Navigate through the Monitoring domain in the Control-M Web
- Explain and create Viewpoints

Module 3: Monitoring Jobs using IOA Primary Option Menu

- Use different commands for the Active Environment screen
- Use different commands to access job scheduling definition details in the Active Environment
- Perform job actions using different Active Environment screen options

Module 4: Monitoring Jobs Using Control-M Web interface

- Find jobs using the Job Search and Find tools in the Monitoring domain
- Use Neighborhood functionality
- Access job details using the Properties pane in the Viewpoint
- Perform different job actions from the Control-M Web interface

Discount Options

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

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