



Control-M for Mainframe 20.x: Fundamentals Control-O Using (WBT)

COURSE ABSTRACT

COURSE CODE

- » CZZO-COUS-F0920

APPLICABLE PRODUCT/VERSIONS

- » Control-M 9.0.20

DELIVERY METHOD

- » Web-based Training (WBT)

COURSE DURATION

- » 2 hours

PREREQUISITES

- » Control-M for Mainframe 20.x: Overview (WBT)

RECOMMENDED TRAINING

- » *None*

Course Overview

This course covers essential aspects of Control-O, including trigger conditions and corresponding actions, Control-O Repository, system components, and variable types. Participants will learn to create Global Members, manage the Global Library, and understand the Daily Processing and Security Cache. They'll explore Control-O Servers and time-out mechanisms and utilize the Rule Definition Facility to create and manage Rule Definitions. In addition, they will learn to work with Rule Tables, leveraging facilities like CMEM, Message Statistics, Automation Logs, and Automation Options, and ensuring proficiency in automation management.

Target Audience

- » Operators
- » Schedulers
- » Administrators
- » Consultants
- » Mainframe Production Engineers
- » Mainframe Support Engineers

Learner Objectives

By the end of this course, you should be able to:

- » Identify the trigger conditions that elicit a response from Control-O
- » Outline the corresponding actions undertaken by Control-O in response to these triggers
- » Explain Control-O Repository
- » Describe the components of Control-O
- » Explain System Variables, User-Defined Variables, and Global Variables
- » Define a new Global Member
- » Perform automatic compression of the Global Library
- » Describe Daily Processing and Security Cache
- » Describe Control-O Servers, such as Special Servers, General Servers and Immediate Servers
- » Describe two types of Time-out
- » Access the Rule Definition Facility
- » Create, edit, and save a Rule Definition
- » Describe Rule Tables and Rule Parameters
- » Use the Control-M Event Manager (CMEM) Rule Definition Facility and Rule Status Facility
- » Use the Message Statistics Facility, Automation Logs Facility, and Automation Options Facility



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COURSE ACTIVITIES

- » Slide Presentations
- » Engaging Interaction

CONTROL-M LEARNING PATH

- » <https://www.bmc.com/education/courses/control-m-for-mainframe-training.html>

DISCOUNT OPTIONS

- » Have multiple students? Contact us to discuss hosting a private class for your organization
- » [Contact us for additional information](#) 

Course Modules

Module 1: Introduction to Control-O

- » Overview of Control-O
- » Getting Started with Control-O

Module 2: Setting-up Environment for Control-O

- » Working with Global Variables
- » Applying Prerequisite Conditions

- » Daily Processing and Control-O Security

Module 3: Working with Control-O Servers

- » Using Control-O Servers

Module 4: Defining Control-O Rules

- » Using the Rule Definition Facility
- » Using the CMEM Rule Definition Facility

- » Using the Rule Status Facility

Module 5: Working with Automation Productivity Tools

- » Using the Message Statistics Facility
- » Using the Automation Logs Facility
- » Using the Automation Options Facility

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