CONTROL - M

Control-M for Mainframe 20.x: Fundamentals Output Management Administering

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Learning Path >

Course Code: CZZO-OMAD-F0920

Modality	Duration	Applicable Versions	Target Audience
Instructor-led Training (ILT)	2 Days	• INCONTROL 9.0.20.200 and 9.0.21	• Control-D/IOA Users

Course Overview

Control-D Output Management is an application that automatically schedules, and controls Report processing and distribution. It eases tasks such as Report Decollating, Bundling, Printing, Online Viewing, Archiving, Backup, Restoring, and Migration. It helps users to print Reports to file or to Control-D/Delivery Server.

This course combines classroom instruction with laboratory exercises to guide students through the basic Administering concepts of the Control-D Output Management System. Students learn how to define and execute the Decollation Mission and Print Mission. They get hands-on experience in using Rulers for Report Viewing and Editing. They will understand the installation and configuration of the Control-D/WebAccess Server and the usage of WebAccess Statistics wizard. They will be able to back up, restore, and migrate User Reports. They will learn how to archive DataStage jobs and Mainframe Job SYSOUTs. They will learn about deferred and immediate printing and the Security of the various elements of Control-D.

Prerequisites

* NA

Recommended Trainings

* Control-M for Mainframe 20.x: Fundamentals Scheduling

Learning Objectives

* Provide an overview of the Mainframe Control-D Output Management System
* Use various parameters to define, schedule, and execute:
  * Decollation Mission
  * Backup Mission
  * Restore Mission
  * Migration Mission
  * Printing Mission
* Use the Online Viewing facility
* Create Rulers to view and print Reports
* Understand installation and configuration of the Control-D/WebAccess Server application
* Use various functionalities of Control-D/WebAccess Server application
* Explain job log archiving
* Archive DataStage jobs and MF Job SYSOUTs
* Identify the security measures for the elements protected by the Control-D Security Interface

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Course Module

Module 1: Introduction to Output Management
- Overview of IOA Products
- Report Processing Workflow
- Main Facilities of Control-D

Module 2: Decollation
- Decollation Overview
- Parameters

Module 3: Online Viewing and Report Editing
- Online Viewing
- Report Lists and Reports
- Using Rulers

Module 4: Backup, Restore, and Migration by Archiving
- Backup Mission
- Restore Mission
- Migration Mission

Module 5: Printing Mission
- Printing Mission Workflow
- Printing Mission Parameters
- Print Control

Module 6: Web Access Server
- Web Access Server Overview
- Architecture
- Web Access Application Settings and Customization
- Web Access Server Statistics Wizard
- Control-D/Web Access Server Installation
- Control-D/Web Access Server Configuration
- Log Configuration

Module 7: Job Log Archiving
- Job Archiving
- Archiving DataStage Jobs
- Archiving MF Job SYSOUTs

Module 8: Security
- Control-D Security
- Control-D Security Calls