

Introduction to Control-D

Course Summary

Description

This course is designed to give the student a basic knowledge of Control-D, a Report Distribution system for distributed and mainframe platforms. The student will learn how to define decollating missions, print, backup and restore output, use online report viewing and how to use the powerful facilities provided by the graphical user interface of Control-D and IOA to track jobs.

Topics

- Control-D and IOA Overview
- The Online Facility
- The Control-D Recipient Tree
- Creating Control-D Reports
- Decollating Reports
- Changing Report Definition
- Defining Missions
- Active Missions - Monitoring
- User Reports

Audience

This course is designed for anyone involved in implementing, maintaining, or using Control-D.

Prerequisites

The student should have a basic knowledge of MVS JCL and ISPF.

Duration

Two days

Introduction to Control-D

Course Outline

- I. Control-D Overview**
 - A. Implementing Report Decollation in MVS JCL
 - B. Control-D Components
 - 1. Control-D Monitor
 - 2. Printers Control Monitor
 - 3. IOA Core Files
 - 4. Control-D Repository
 - 5. Online Facility
 - 6. Writer Facility
 - 7. Utilities
 - C. The New Day Procedure
 - D. Activating the Online Facility
 - 1. Screen Characteristics
 - 2. Commands and Function Keys
 - 3. Command Commands
 - 4. Entry Screens
 - a. Search Window
- II. The Control-D Recipient Tree**
 - A. Purpose of the Recipient Tree
 - B. Maintaining the Recipient Tree
- III. Creating, Decollating and Making changes to Control-D Reports**
 - A. What is report decollation?
 - B. Libraries, Jobs, and Categories.
 - C. Online Definition
 - 1. General Parameters
 - 2. Decollation Parameters
 - 3. Post-processing parameters
 - 4. Basic Scheduling Parameters
 - 5. Runtime Scheduling Parameters
- IV. Mission Definition**
 - A. Print Mission definition
 - B. Backup Mission definition
 - C. Restore Mission definition
 - D. Editing mission definitions
 - E. Copying mission definitions
 - F. Ordering and Forcing missions
- V. Active Missions - Monitoring**
 - A. Monitoring Active missions
 - B. IOA Manual Conditions
 - C. IOA Log Facility
 - D. IOA Calendar Facility
- VI. User Reports**
 - A. The option U entry panel options
 - B. Display options
 - 1. The Permanent User Report file
 - 2. The Active User Report file
 - 3. The History User Report file
 - C. Report Viewing
 - 1. Sorting the report list
 - 2. GiveTo
 - 3. Printing
 - 4. Restore
 - 5. Adding Notes
 - 6. Viewing Reports