IBM

IBM Datacap 9.0.1
Configuration

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F256
Course Abstract
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Course description

This course shows you to how configure Datacap Server, Datacap Web Server, and Client on a single and multiple system configuration. You also learn how to configure other Datacap components.

Duration

8 hours

Delivery Method

Instructor-led (Classroom or Online), SPVC (Self-paced virtual course)

Audience

- Administrators who are responsible for configuring and administering Datacap system

- Anyone who needs to know the Datacap system administration

Prerequisites

The following courses or equivalent knowledge are required:

- IBM Datacap 9.0.1: Introduction (F251)

Course Objectives

Upon completion of this course, participants will be able to:

- Configure Datacap Server Service and Web Access

- Setup Datacap Authentication modes and Encryption

- Create Datacap security users and groups

- Configure Datacap Server for LLLDAP User Authentication

- Setup the Datacap Server, Datacap Web Server, and client in a multiple system configuration

- Configure Rulerunner and Datacap Maintenance Manager

- Configure Datacap Web Services wTM

- Configure Datacap Dashboard and monitor system performance

- Configure Datacap Report Manager (optional)

Topics

- **Configure a Single-system Configuration**
    - o   Prerequisite System Components

- o Configure a Single-system
- o Export Encryption Keys
- o Configure Datacap Server Service
- o Configure Datacap Web
- o Configure Internet Explorer

- **Maintain Users and Groups, and Configure Security**
  - o Datacap Web Client
  - o Add users, groups, and stations
  - o Set privileges and permissions

- **Authentication and Encryption**
  - o Five Authentication Systems
  - o Rules for External Authentication Systems
  - o Set Authentication System
  - o Authentication Path Templates
  - o Authentication for ADSI and LDAP
  - o Authentication for ADLDS and LLLDAP
  - o Encryption Considerations
  - o Encryption keys Update Procedure

- **Multi-System Configuration Considerations**
  - o Multi-System Architecture
  - o Configure Datacap Server
  - o Configure Datacap Web Server
  - o Configure a Developer Workstation
  - o Configure a Remote User Workstation

- **Configure Rulerunner**
  - o Rulerunner Service Authentication
  - o Rulerunner Service Share, Permissions, & Security
  - o Set DCOProcessor Permissions
  - o Configure the Task Profiles to Run in Rulerunner
  - o Configure Rulerunner to Run Tasks
  - o Configure Rulerunner to Run Your Application

- **Configure Datacap Report Viewer (Optional)**
  - o Prerequisites for Report Viewer installation
  - o Set Datacap folder shared permission & security
  - o Add an application pool for Report Viewer
  - o ADSI or LDAP authentication with Report Viewer
  - o Create a Report Viewer Website
  - o Configure the location of the Datacap.xml file
  - o Configure the reports.xml file

- **Configure Maintenance Manager**
  - o Maintenance Manager Components
  - o Prerequisites for Maintenance Manager Installation
  - o Set Datacap Folder Shared Permission & Security
- **Configure wTM**
  - o Configure wTM Services
- **Configure Datacap Dashboard**
  - o Performance planning and system requirements
  - o Installation and configuration
  - o Configure Dashboard in IBM Content Navigator
  - o Current processes
  - o Team statistics and accuracy