IBM FileNet Content Manager 5.2.1: Migrate Applications

F285
Course Abstract

Course description

The development and testing of your FileNet Content Manager application is complete. You need to migrate and deploy the application to other environments. For example, from Development to User Acceptance Test, and eventually to Production. This course teaches you: The process of application migration: How to use FileNet Deployment Manager to migrate and deploy the FileNet P8 assets; How to migrate and deploy IBM Content Navigator desktops.

Duration

1 day

Delivery Method

Instructor-led (Classroom), Instructor-led Online and SPVC (Self-Paced Virtual course)

Audience

- Administrators who are responsible for
    - Migrating and deploying IBM FileNet Content Manager Applications between environments.
- Solution Builders who are responsible for
    - Packaging IBM FileNet Content Manager Applications in preparation for migration and deployment to other environments.

Prerequisites

- F270 – IBM Content Navigator 2.0.3.6: Introduction, or equivalent knowledge
- F280 - IBM FileNet Content Manager 5.2.1: Introduction, or equivalent knowledge
- F282 - IBM FileNet Content Manager 5.2.1: Work with object metadata, or equivalent knowledge
- F283 - IBM FileNet Content Manager 5.2.1: Security, or equivalent knowledge
- FileNet P8 terminology, including: Content Platform Engine, IBM Content Navigator, object stores, objects.
- Configuring desktops in IBM Content Navigator.

Course Objectives

Upon completion of this course, participants are able to:

- Describe the process of moving FileNet P8 applications between environments.
- Plan and prepare for application migration.
- Export the application assets.
- Convert the assets for import.
- Analyze the impact of the import to the destination environment.
- Import the application assets into the destination environment.
- Automate FileNet P8 asset migration with the FileNet Deployment Manager command line interface.

Topics

Application migration overview

> Describe the process of moving IBM FileNet Content Manager Applications between environments.

> Identify the IBM FileNet Content Manager Application elements.

> Order and describe the migration and deployment phases.

> List the tools that are used for application migration and deployment.

Plan and prepare for application migration

> Explore the Sales Application package.

> Verify object store Add-ons.

> Create a deployment tree.

> Create a source environment.

> Create a destination environment.

> Extract the destination environment half maps.

Export the application assets

> Export the FileNet P8 application assets.

> Extract the service data half map.

> Create a deploy package.

> Export an IBM Content Navigator desktop.

Convert and analyze the FileNet P8 assets

> Prepare for asset conversion

> Convert the FileNet P8 assets

> Run a pre-import analysis

Import the application assets

> Run prerequisite tasks.

> Import the FileNet P8 assets.

> Import the Sales desktop.

Automate deployment operations with FileNet Deployment Manager command line

> FileNet Deployment Manager command line introduction.

> Deployment Operation command line syntax.

> Deployment operations.

> How to create a deployment operation file.

Appendix

> Start and Stop System Components.