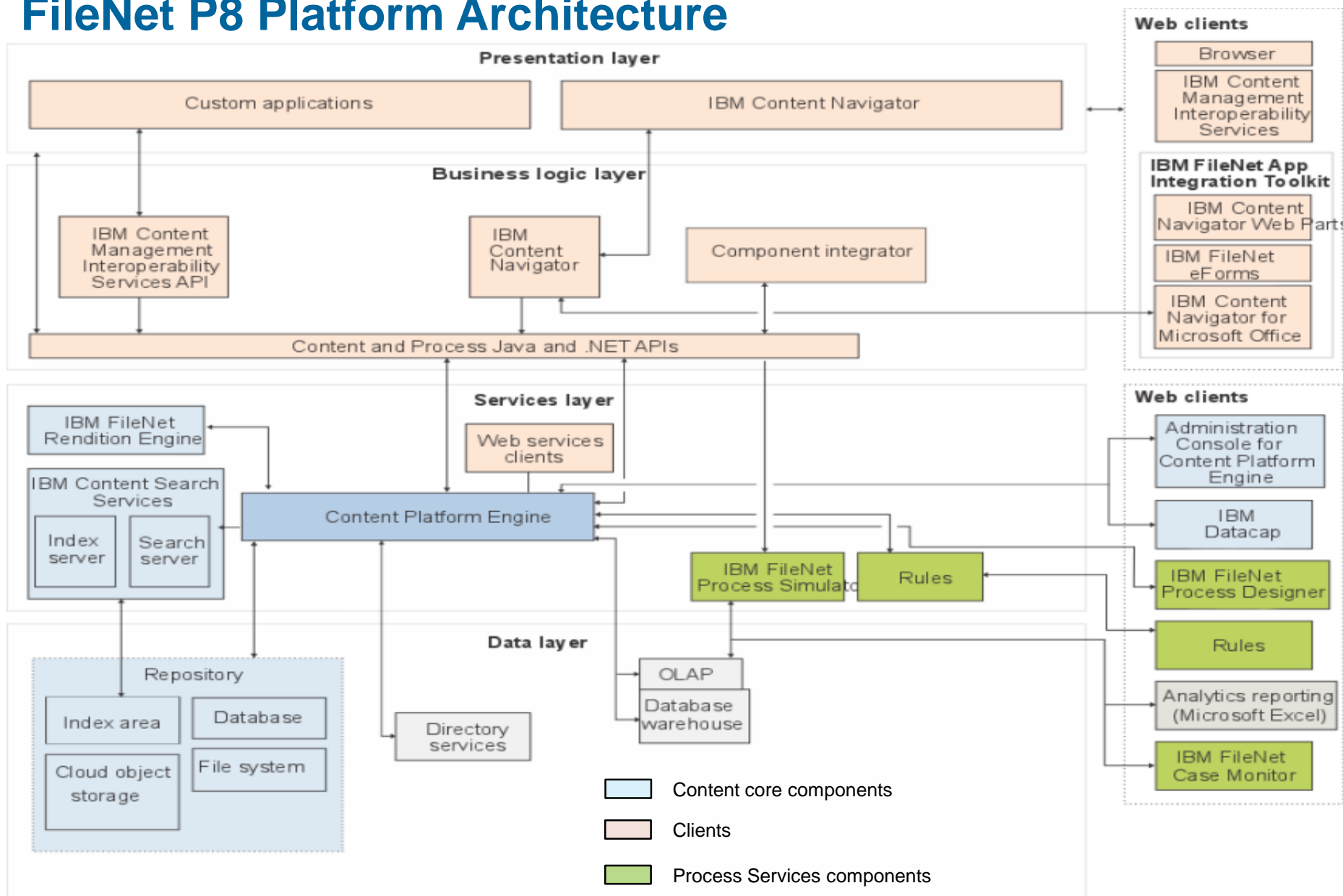


IBM FileNet Content Manager architecture

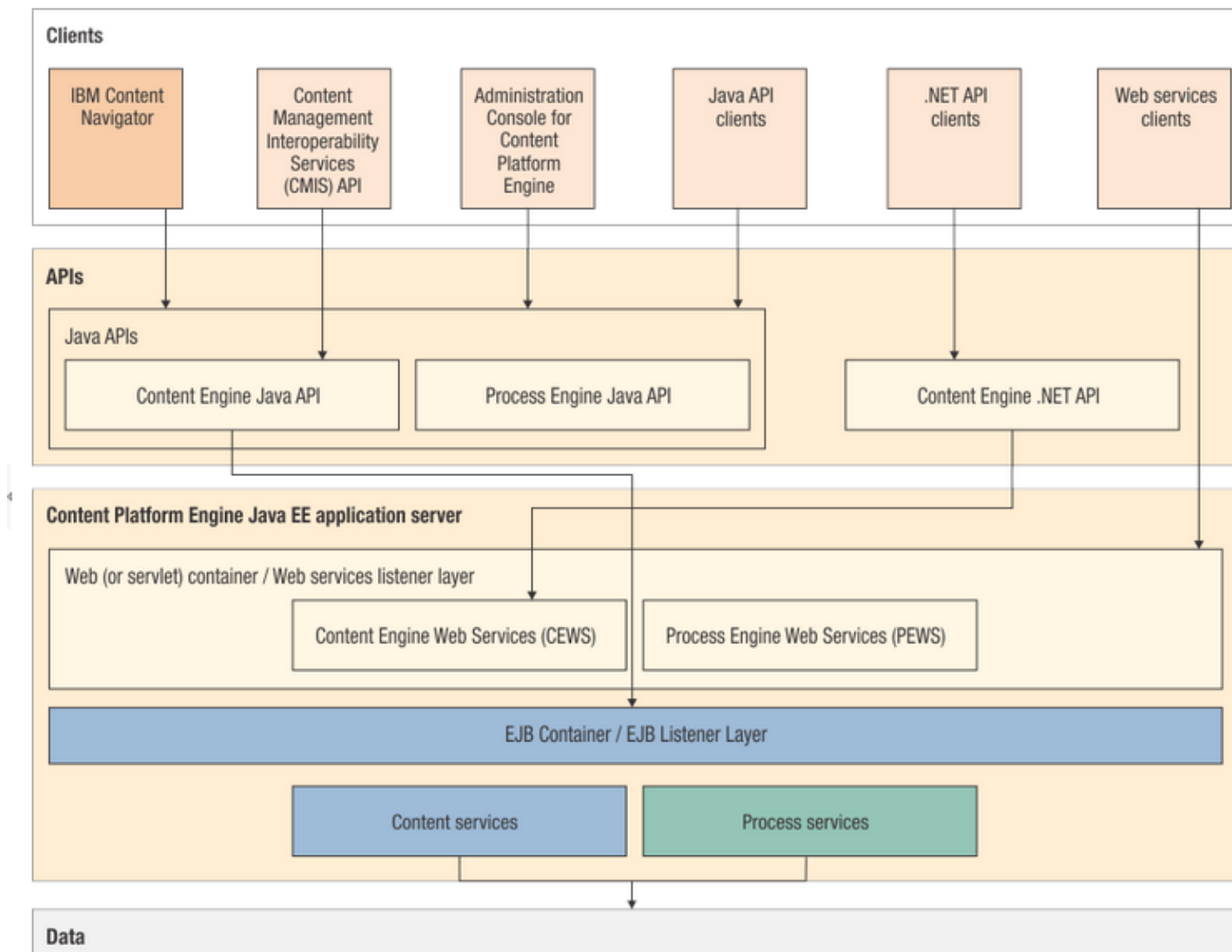
Unit objectives

- Identify the components of an IBM FileNet Content Manager system.
- Identify the dependencies between the core components.

FileNet P8 Platform Architecture



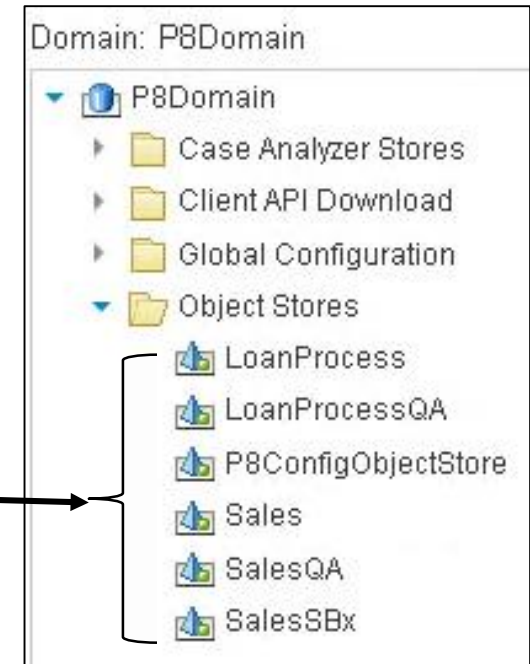
Content Platform Engine architecture



Content Platform Engine resources

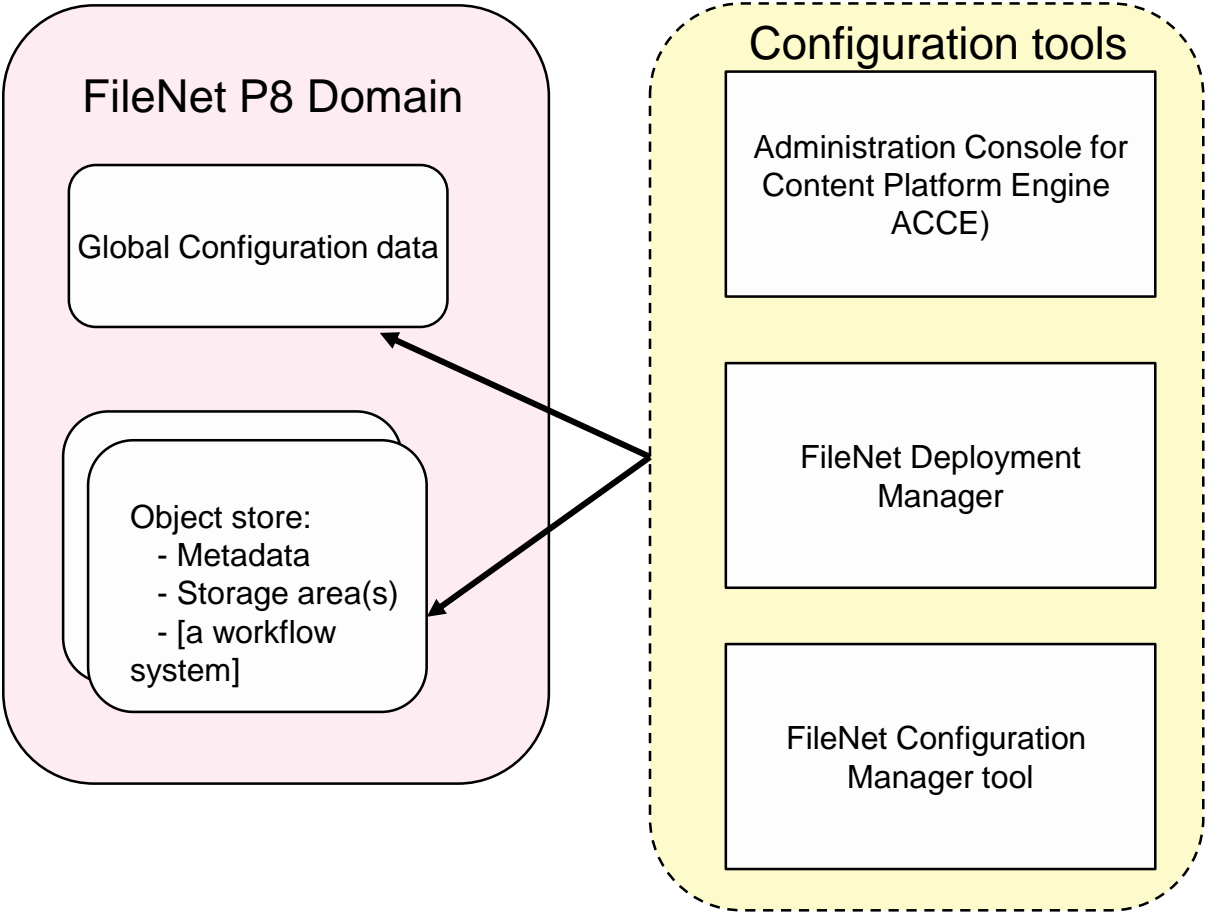
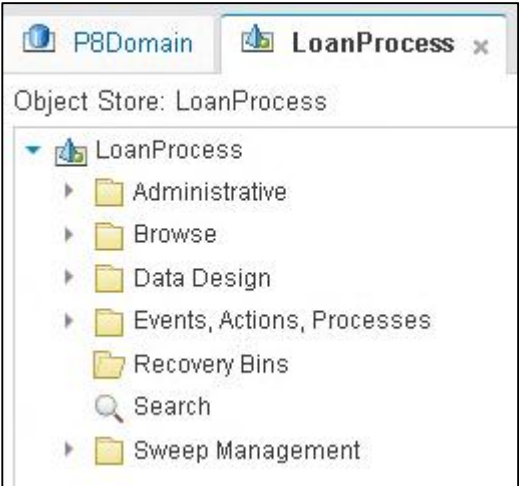
- FileNet P8 Domain
 - Global Configuration Data
 - One or more Object stores
- Object store components
 - An object store is a repository used to store content and objects.
 - Each object store contains:
 - Metadata.
 - One or more storage areas
 - One workflow system - optional.
- Configuration tools
 - Administrative Console for the Content Platform Engine
 - FileNet Configuration Manager
 - Deployment Manager

One or more
Object stores

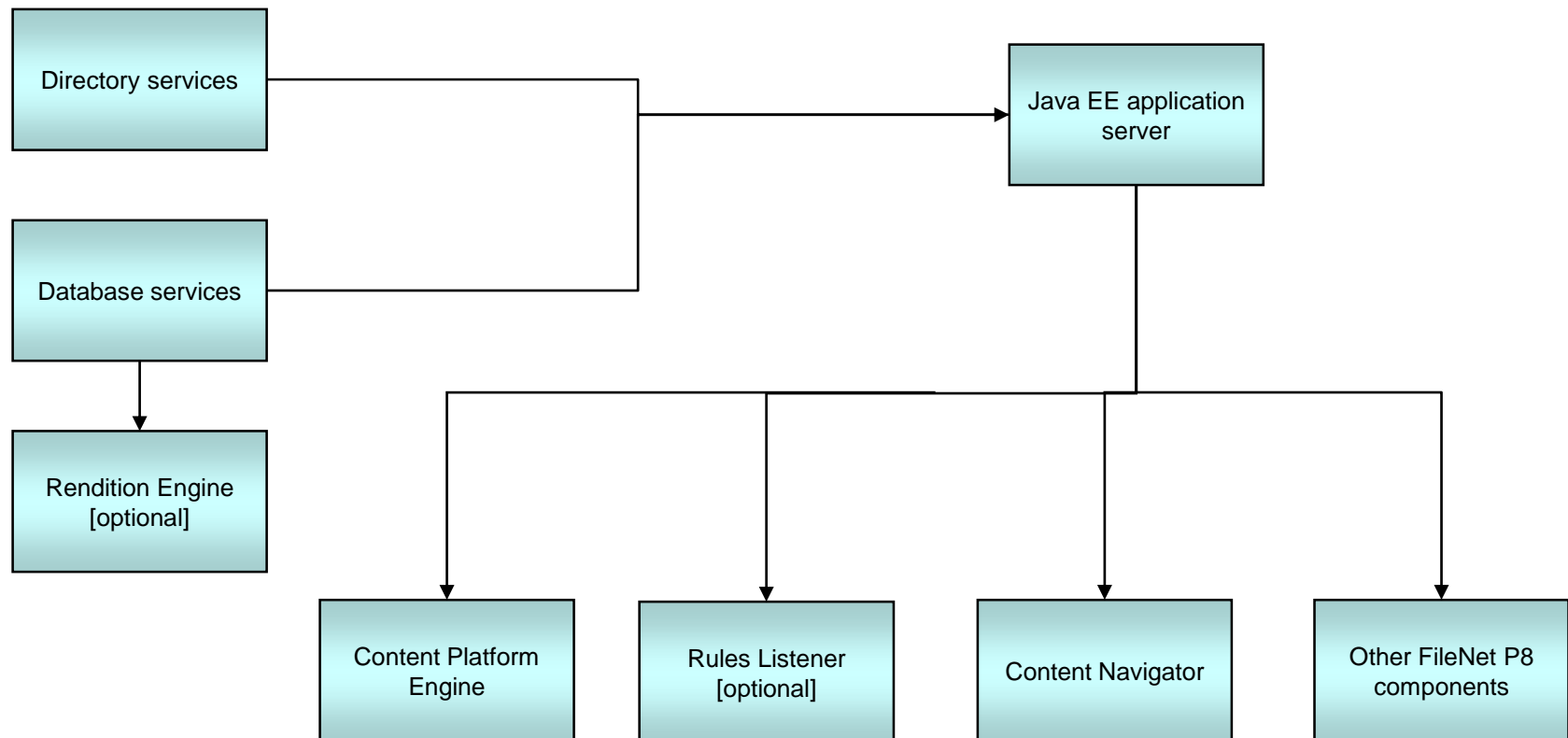


Content Platform Engine resources (2)

Object Store resources

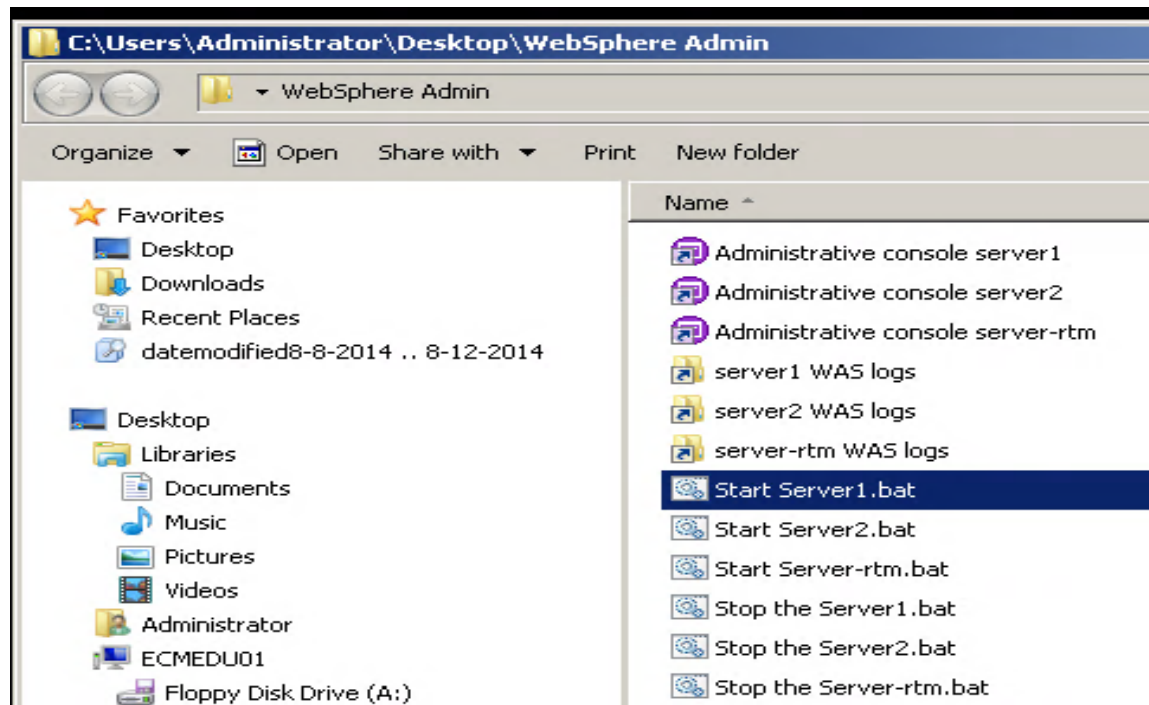


Component relationships



On your student system

- Windows Services
 - Directory Services
 - Database services
- FileNet Content Manager components start automatically when WebSphere Application Server starts.
- WebSphere Application Server starts from a batch script.



Unit summary

- Identify the components of an IBM FileNet Content Manager system.
- Identify the dependencies between the core components.

Review questions



1. What is the core engine of the FileNet P8 Platform?
 - A. Content Platform Engine
 - B. FileNet Content Foundation
 - C. Rendition Engine
 - D. IBM FileNet Content Manager

2. Which component provides the default client interface for the FileNet P8 Platform?
 - A. IBM Content Navigator
 - B. Component integrator
 - C. Content Platform Engine
 - D. IBM Datacap

Review questions



3. Which service in the Content Platform Engine is responsible for adding and deleting content?
 - A. Process services
 - B. Content Federation services
 - C. Content Management interoperability services
 - D. Content services

4. Each FileNet P8 domain contains one or more object stores and what else?
 - A. Content Platform Engine
 - B. Administration Console for Content Platform Engine
 - C. Global Configuration data
 - D. Repositories

Review answers



1. What is the core engine of the FileNet P8 Platform?

- A. Content Platform Engine
- B. FileNet Content Foundation
- C. Rendition Engine
- D. IBM FileNet Content Manager

The answer is A.

2. Which component provides the default client interface for the FileNet P8 Platform?

- A. IBM Content Navigator
- B. Component integrator
- C. Content Platform Engine
- D. IBM Datacap

The answer is A.

Review answers



3. Which service in the Content Platform Engine is responsible for adding and deleting content?

- A. Process services
- B. Content Federation services
- C. Content Management interoperability services
- D. Content services

The answer is D.

4. Each FileNet P8 domain contains one or more object stores and what else?

- A. Content Platform Engine
- B. Administration Console for Content Platform Engine
- C. Global Configuration data
- D. Repositories

The answer is: C.

Exercise: Find the applications used by IBM FileNet Content Manager

Exercise introduction

- Explore the core IBM FileNet Content Manager applications in WebSphere Application Server.

