

What's New in IBM FileNet P8 4.0?

Overview

IBM FileNet P8 4.0 provides the first unified Content, Process and Compliance platform for enterprises that accelerates application deployment, increases operational flexibility, and lowers total cost of ownership. Its open, standards-based J2EE architecture for SOA environments enables greater business performance by providing interoperability to the widest selection of IT systems and products in the market.

Major FileNet P8 4.0 Features

Key Capabilities

Major Features

Architecture

Expanded Platform & Storage Support

- Content Engine running on 6 platforms
- HP Integrity Servers (Itanium)
- Oracle 10g
- Novell SUSE Linux (for AE & CE)
- Support for NFS-based NAS devices (i.e. UNIX file systems)

Enhanced & Expanded Security Support

- CA eTrust SiteMinder (i.e. SSO)
- IBM Tivoli Access Manager (i.e. SSO)
- Standards-based, Single Sign-On Framework
- IBM Tivoli Directory
- Active Directory Multi-Forest
- No Active Directory Dependency
- Unified Directory Service Access

Expanded HA/DR Support

- Content Engine & Process Engine Farming
- Oracle RAC

Expanded Localization Support

- Process Engine Multilingual

Administration

Improved Performance & Scalability

- Content Engine & Process Engine Farming
- Content Streaming
- Distributed Content Caching
- Network Optimization
- Verity K2 Scalability
- IBM AIX 5.3 Micro-Partitioning

Usage Tracking & Reporting

- Usage Reporter Tool

Ease of Installation

- Pre-installation Checker
- Post-installation Validation

Ease of Upgrade

- Content Engine Upgrade Tool

Ease of Administration

- Enterprise Manager Support for Multiple FileNet P8 Domains
- No Hard-coded IS Users & Groups
- Simplified CE Configuration



Development

Ease of Development	• .NET API for Content Engine
Support for FileNet P8 3.x Applications	• Backward Compatibility for Existing 3.5x Applications

Content

Activate Image Services Annotations Image through Content Manager (CM)	• Content Federation Services for Services Annotations
Provide Capabilities for Building Business Applications that require support of Complex, Compound Documents	• Compound Document Object Model and API

Process & eForms

Standards-Based Process Modeling for Business Analysts	• New FileNet Process Modeler for Visio
Improved XML Web Services Support	• Business Process Execution Language (BPEL) enhancements, WS-Reliable Messaging support
Enhanced HA / DR Support, Scalability	• Process Engine Farming
Enhanced Multi-Lingual Support	• Process Engine Multilingual support
Increase Productivity	• Offline eForms
Ease of Development	• eForms API

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Printed in the USA

01-07

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