

# EMC APPLICATIONXTENDER 8.0

## Solving Line-of-Business Content Management Challenges

### ESSENTIALS

- Provides an enterprise-ready solution, optimized for line-of-business content
- Improves decision-making, reduces costs, and empowers knowledge workers with an intuitive HTML5 interface
- Reduces paper, transforms content into standard formats, and organizes data for rapid access
- Enables sharing of information using familiar Microsoft applications
- Eliminates lengthy deployment times
- Provides a modern platform for trusted EMC partners to explore the right solution for their customers

With millions of documents generated yearly and no end in sight, organizations of all sizes must evolve to an efficient digital approach to content management. It's the only way to remove bottlenecks, improve business performance, and meet internal and external customer service requirements. This digital approach drives strong cost savings and better-informed decision-making.

### A FAST AND SIMPLE WAY TO BEGIN

ApplicationXtender®8.0 is the newest member of EMC's® market-leading content management portfolio. It is optimized to tackle the unique challenges typically associated with line-of-business content, regardless of the size of the organization it serves. Simply put, ApplicationXtender is a content management solution that meets the demands of line-of-business applications, yet is enterprise-ready for broader implementations both on and off premise.

ApplicationXtender addresses many of the unforeseen challenges created when using software that does not take a line-of-business approach to content. Systems focused on enterprise content can complicate the scenario for an organization, as a result of the complexity and size of the solution. ApplicationXtender provides a trusted central repository and assures a single authoritative source of information across multiple lines of business. It deploys quickly and simply without complicated programming and is easy for business users to customize using an intuitive HTML5 interface. Once deployed, ApplicationXtender is easy to monitor and requires limited IT support to maintain.

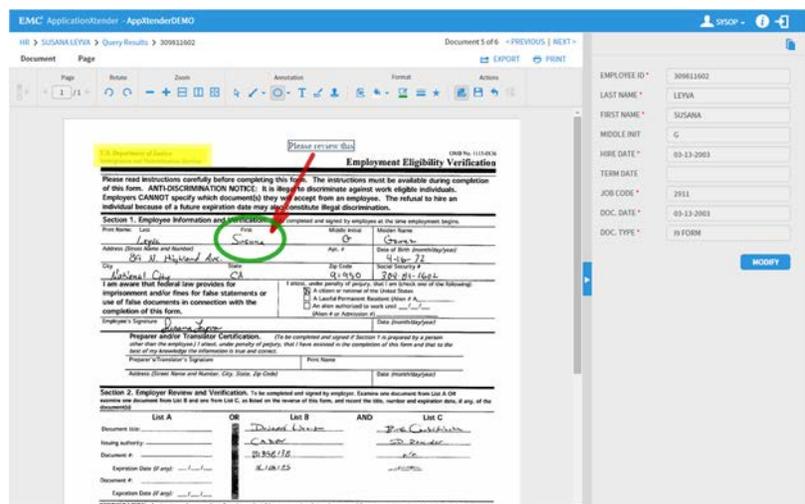


Figure 1: Documents are easily annotated with EMC ApplicationXtender HTML5 viewer.

ApplicationXtender provides specific capabilities for high-speed capture, storage, and access of line-of-business content. Whether it originates on paper or is born digital, content is transformed by ApplicationXtender into open formats for distribution across any platform. This information is stored and organized based on its meaning and context for the specific business being addressed.

For account enrollment, student records, HR data, invoice and loan processing, accounts payable, medical imaging, patient registration and countless other process-centric, line-of-business purposes, ApplicationXtender is the ideal solution.

## EASY ACCESS AND RETRIEVAL WITH MICROSOFT DESKTOP APPLICATIONS

With ApplicationXtender, knowledge workers can quickly access, retrieve and share information via popular Microsoft Office web or desktop applications. Users gain greater business control, enhancing the quality and speed of decisions, increasing customer service levels and improving productivity. Meanwhile, the organization can radically reduce costs for delivery and storage by slashing paper—in some cases, hundreds of thousands of dollars per year.

## WHAT'S NEW WITH EMC APPLICATIONXTENDER 8.0

EMC has made significant enhancements and modernizations to the ApplicationXtender platform for 8.0. This major release addresses several key focus areas such as ease of use, administration, remote management, improved performance and scalability, better extensibility with RESTful services, and broadened support for authentication engines within the organization and beyond.

## EASE OF USE

ApplicationXtender 8.0 features a completely refreshed, streamlined, and easy-to-use interface. This new interface offers the full experience of ApplicationXtender regardless of browser, providing a rich experience for end users and eliminating the need for browser-specific plug-ins. Using HTML5 and industry-leading UI technologies, ApplicationXtender 8.0 can provide the same experience for users regardless of the device or platform they use. This reduces training overhead and empowers knowledge workers to make the most of the content they are accessing, however they may choose access it.

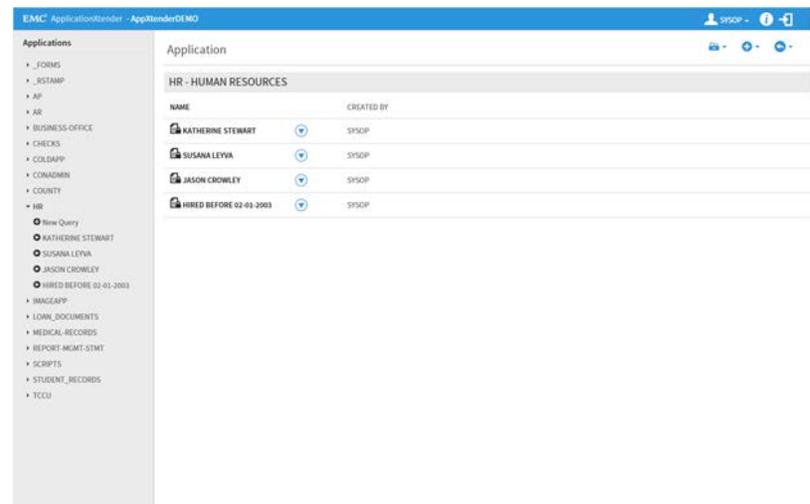
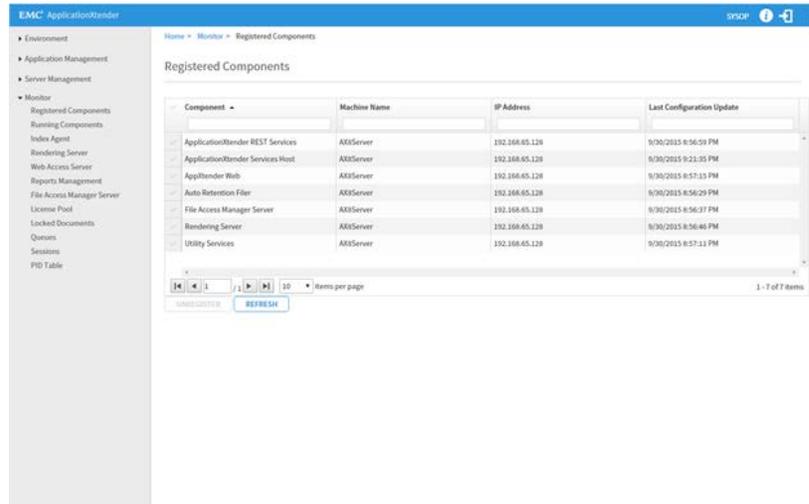


Figure 2: EMC ApplicationXtender organizes content by application.

## STREAMLINED ADMINISTRATION AND REMOTE MANAGEMENT

A key goal of ApplicationXtender 8.0 is to make life simpler than ever before for administrators. A single web-based interface for system administration eliminates the need for a desktop client in most cases. Administration functions are aggregated into the new HTML5 UI, providing a view of the entire environment from one web console. Modern license management provides context of what's happening in the system, and support for application reporting enables chargebacks—especially useful for large organizations and multi-tenant deployments.



The screenshot displays the EMC ApplicationXtender web administration interface. The main content area is titled "Registered Components" and contains a table with the following data:

Component	Machine Name	IP Address	Last Configuration Update
ApplicationXtender REST Services	AXEServer	192.168.85.129	9/30/2015 8:56:59 PM
ApplicationXtender Services Host	AXEServer	192.168.85.129	9/30/2015 9:21:35 PM
AppXtender Web	AXEServer	192.168.85.129	9/30/2015 8:57:15 PM
Auto Retention Filter	AXEServer	192.168.85.129	9/30/2015 8:56:29 PM
File Access Manager Server	AXEServer	192.168.85.129	9/30/2015 8:56:37 PM
Rendering Server	AXEServer	192.168.85.129	9/30/2015 8:56:46 PM
Utility Services	AXEServer	192.168.85.129	9/30/2015 8:57:11 PM

The interface also includes a left-hand navigation menu with categories like Environment, Application Management, Server Management, Monitor, and Registered Components. At the bottom of the table, there are pagination controls showing "1 - 7 of 7 Items" and a "REFRESH" button.

Figure 3: Registered services running in Web Administration application.

## IMPROVED PERFORMANCE AND SCALABILITY WITH RESTFUL SERVICES

A true multi-platform approach allows development of applications for any client, on any device. REST Services provide a highly-efficient and resource-centric API for developing fast and efficient solutions geared toward web, mobile, and other platforms which require information quickly and efficiently. EMC has added REST support for the ApplicationXtender 8.0 platform in order to satisfy these requirements and empower integrators to build rich solutions which are lightweight, easily maintained and scalable

## BROADER SUPPORT FOR AUTHENTICATION ENGINES IN THE ORGANIZATION AND BEYOND

ApplicationXtender supports single sign-on technologies using SAML-based authentication tokens. Central authentication support with Microsoft ADFS 2.0 enables integrators to quickly and easily deploy ApplicationXtender in a cloud-based solution. Simple deployment makes it easier to keep up with OS, application and server-side updates, allowing for faster certification cadence and greater support for the latest database and server software.

Other modules to enhance EMC ApplicationXtender 8.0 include:

- EMC ApplicationXtender Workflow Manager: take control of line-of-business processes
- EMC ApplicationXtender Capture Package: provide options for seamless integration with capture packages
- EMC ApplicationXtender Connector: leverage powerful integration capabilities with any Windows-based applications

- EMC ApplicationXtender Full Text Search: find relevant information quickly and easily
- EMC ApplicationXtender Reports Management: improve access to enterprise reports
- EMC ApplicationXtender for Microsoft Office: access ApplicationXtender content management functionality from within Microsoft Office business applications

## **A CONTENT MANAGEMENT SOLUTION SUITED TO YOUR NEEDS**

EMC ApplicationXtender is a content management solution optimized for line-of-business applications, yet is enterprise-ready for broader implementations. For more information on EMC ApplicationXtender, please go to:

<http://www.emc.com/enterprise-content-management/applicationxtender/applicationxtender.htm>.

## **CONTACT US**

To learn more about how EMC products, services, and solutions can help solve your business and IT challenges, **contact** your local representative or authorized reseller, visit [www.emc.com](http://www.emc.com), or explore and compare products in the **EMC Store**.

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