



Two Technologies, One Solution

Nuxeo Partners with Actuate for the Nuxeo - BIRT Integration: a Complete ECM Offering with Business Intelligence Functionality

It was a client who first gave them the idea.

Since 2000, Nuxeo has delivered a complete, modular and extensible Open Source software platform for Enterprise Content Management (ECM), document management and case management. They've worked with a range of clients, developing good relationships along the way. So when DataServ, an existing customer, first approached them with a new idea, they listened. DataServ was developing a hosted content management solution with Nuxeo software, and

needed Business Intelligence and reporting functionality. To meet those needs, they were suggesting that Nuxeo consider adding BIRT to their software platform. By partnering with Actuate Corporation – the people behind BIRT – DataServ, and other Nuxeo clients, would benefit from the rich and dynamic reporting capabilities of BIRT.

“Our customers required on-demand, dynamic reports to identify bottlenecks in their process and continue making process improvements,” explains Mike Brown, Director of

Software Platform Development at DataServ, a provider of a Software as a Service (SaaS) platform for Accounts Payable, Accounts Receivable and Human Resources. “We wanted to offer a reporting functionality that was highly secure, and managed within the same application interface, for a smooth end-user experience.”

So Nuxeo staff and executives did their research. They wanted to make sure BIRT would be a good fit with their Nuxeo Enterprise Platform-based applications. Their results were positive: BIRT Designer and BIRT’s rendering engine, they found, would allow Nuxeo to cover the most common reporting use cases that they needed to address. They also liked BIRT’s base in Open Source, since Nuxeo itself is a strong advocate of the Open Source value proposition. Finally, BIRT being a top-level project within The Eclipse Foundation – which is co-led by Actuate – was seen as another benefit, since Nuxeo had recently contributed a content repository project to Eclipse.

With so many pros on their list, it’s no wonder Nuxeo decided to make the move, becoming an Actuate partner and integrating BIRT with the Nuxeo Enterprise Platform (EP). The result? The new Nuxeo - BIRT Integration: a marriage of ECM and BI.

The Nuxeo - BIRT Integration

The Nuxeo - BIRT Integration offers integrated reporting capabilities on top of Nuxeo EP-based applications, enabling the design, rendering, and access of reports and analytics. The BIRT Engine has been integrated into Nuxeo EP, so that reporting capabilities are available without leaving the Nuxeo application, and security controls can be managed in one place.

The newly integrated solution addresses the needs of:

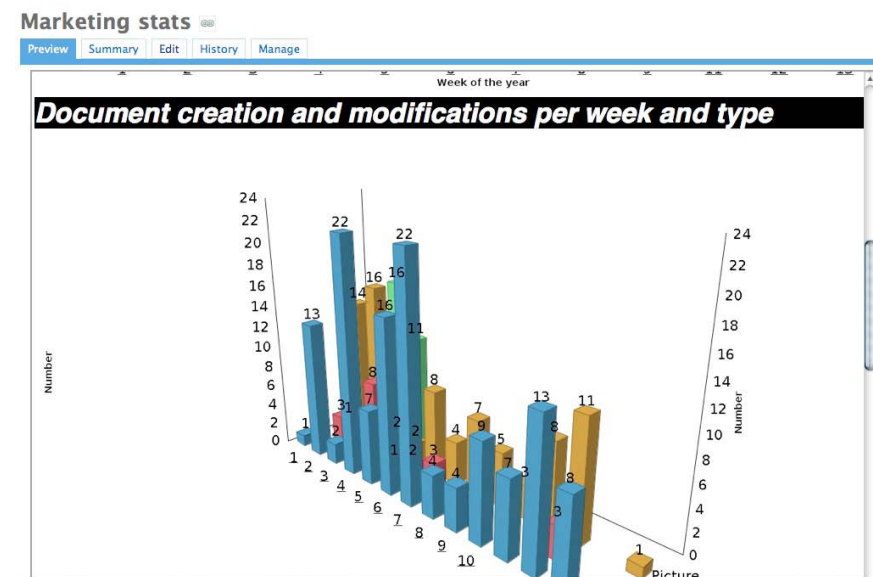
- *Content management solution architects*, by offering advanced reporting tools within the Nuxeo ECM platform;
- *ECM application users*, by providing easy, secure access to sophisticated, real-time reports directly from the ECM application interface;
- *System integrators*, with a ready-to-use ECM/BI integration built with the robust BIRT and Nuxeo technologies, so that they can quickly ramp up on projects and proofs of concept.

The solution enables support for ECM governance, business analytics and reporting from within the Nuxeo application, allowing for the generation of automated, actionable metrics for content-centric solutions. It also offers Nuxeo customers who are building content management applications the option to incorporate advanced business reporting into their application.

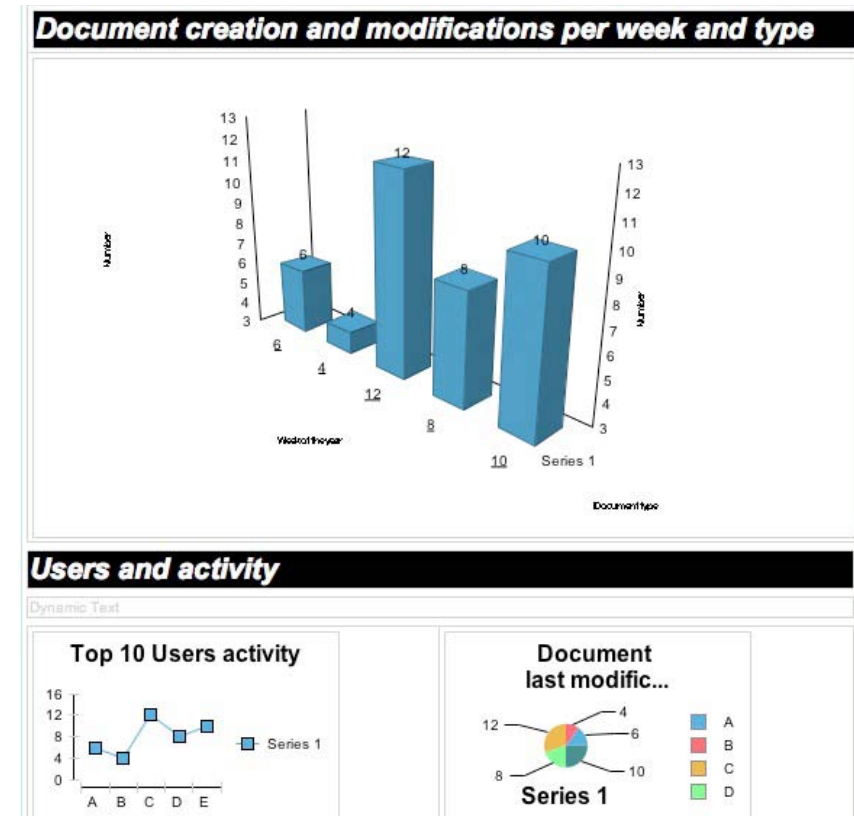
“Actuate is pleased to coordinate with Nuxeo to provide an Open Source ECM/BI solution,” says Sunny Choi, Director of Business Development and Alliances of Actuate. “This integration will offer increased value for content management application users in terms of analytics and dashboards, with the simplicity of a one-stop shop.”

DataServ, for one, has already found that the Nuxeo - BIRT Integration meets their ECM reporting needs, with:

- The ability to store reports;
- A friendlier user experience that avoids separate logins and allows for a single sign-in.



[Figure 1: A BIRT Report within Nuxeo Document Management, monitoring marketing activities.]



[Figure 2: A BIRT Report showing views of marketing activities with drill-down capabilities within the Nuxeo platform.]

More About Nuxeo

The Nuxeo - BIRT Integration may be Nuxeo’s latest endeavor, but for over a decade the company – headquartered in both Boston and Paris – has been creating software solutions based on an Open Source model, servicing clients looking for solutions in the Enterprise Content Management, document management and case management arena. Designed by developers for developers, the Nuxeo platform offers modern technologies, unmatched modularity, a powerful plug-in model and extensive packaging capabilities. Nuxeo software is used by more than 1,000 organizations across 145 countries. Their clients include Cengage Learning, Pearson Education, France Press Agency (AFP), EllisDon and Jeppesen, a Boeing Company.

Using a fully Open Source development model, Nuxeo provides a subscription program with software maintenance, technical support and customization tools. The company is convinced of the value that Open Source offers to its customers, with:

- An open and collaborative development model, featuring an active community that provides valuable feedback and contributions, and stimulates innovation;
- Good service bred by code transparency and open community interactions;

- An easy, sustainable business model for enterprise software that assures future proofing of the product lifecycle, an important consideration for customers with large investments in an ECM solution.

Partners are a critical component to Nuxeo’s success and growth strategy. The Actuate/Nuxeo partnership will further strengthen both companies, allowing clients the opportunity to benefit from the offerings of two leaders in their class.

For more information go to www.nuxeo.com, or visit Actuate at www.actuate.com and Actuate’s BIRT community site www.birt-exchange.com.

Download it now:

The Nuxeo - BIRT Integration is available on both the Nuxeo Marketplace and the BIRT Exchange Marketplace (<http://www.birt-exchange.com/be/marketplace/app-showcase/?app=99>).