

About Ontomantics

Ontomantics is an enterprise software development framework that allows business users and IT administrators to easily create and deploy database-driven applications, all completely within the Ontomantics web-based interface.

Ontomantics users benefit from the power and the openness of a robust open source Java infrastructure without the inconvenience of indepth programming or code generation complexity. Powerful, scalable, Ajax-based web application answering dedicated business practices can be seamlessly built and instantly deployed to a centralized secure on-line environment conforming to governance constraints.

“ With no code generation technology, Ontomantics provides simplicity, cost-effectiveness and versatility to database driven applications. ”

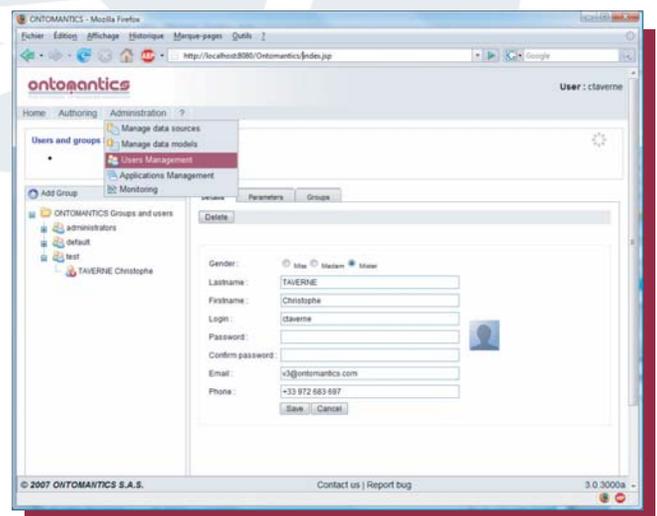
The Problem

Organizations unanimously seek a simple means of managing, publishing and/or providing searchable web access to stored business information. Ontomantics provides simplicity, cost-effectiveness and versatility to database driven applications.

The Ontomantics framework promotes a functionality-driven development model achieved through a rich web-based, integrated development environment that greatly simplifies the traditional programmatic model currently being used in industry. With Ontomantics, users are isolated from the low-level complexities typically associated with building and deploying traditional data-driven business applications.

The latest release of Ontomantics, version 3.0,

Administration Module

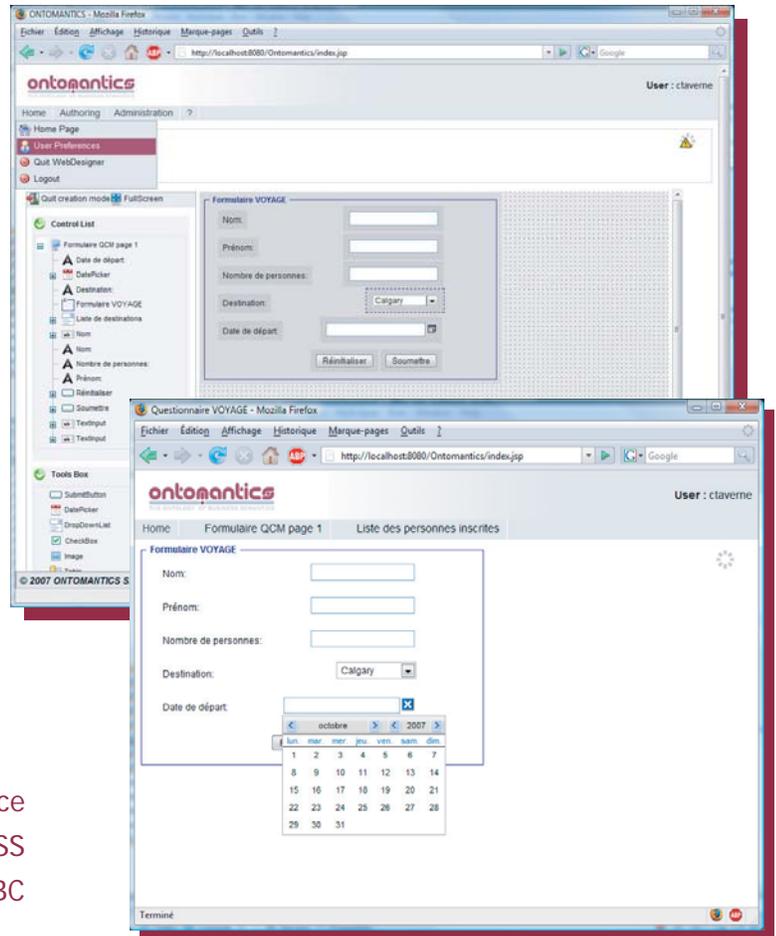


implements an AJAX-based interface to provide a superior user experience. The application is composed of three modules. The Designer module is used for application authoring, the Administration module controls user access, and the Player module is used for running authored applications. The Designer module features a drag-and-drop WYSIWYG interface for developing data models, user interfaces, and system operations while, the Player module restitutes rich web application descriptions on the fly.

Established in early 2006, Ontomantics counts 11 employees and is headquartered in Orléans, France.

Ontomantics predominantly leverages open source software and is generally deployed on JBOSS application servers and connects to any JDBC database.

Designer Module



Player Module

Why ICEfaces?

“ICEfaces allowed us to add incredible Ajax richness to the Ontomantics framework and authored applications while significantly reducing our development schedule. This allowed the development team to focus on core technology and product features instead of misappropriating our Java development resources towards low-level JavaScript coding.”

“ICEfaces is a unique Ajax framework that allows Java developers to rapidly build rich enterprise applications. We were particularly pleased with completeness of the component library and especially impressed with the drag-and-drop functionality that is used extensively in the Ontomantics Designer module.”

“ICEfaces allowed us to add incredible Ajax richness to the application while significantly reducing our development schedule.”

Christophe Taverne
Project Manager, Ontomantics

