

Davalen RapidValue Services: Lotus® XPages

Maximize the Power of Business Collaboration with Lotus Software and Davalen

Since 1993, Davalen has been helping clients architect, customize, and accelerate their Lotus software infrastructures. As an IBM Premier Business Partner, Davalen is able to provide consulting and training services with a certified and experienced staff. Our consultants and instructors work across industries and create a customized solution for all your development and administration needs. Along with experience comes a drive for leading edge technology. Davalen's staff can help your organization venture into the latest software areas such as XPages, Expeditor, and Lotus® Connections.



Lotus. software

What is Lotus® XPages?

The IBM Lotus® XPages design element was introduced with the release of Lotus Domino 8.5 and is considered a major shift in Lotus Domino development strategy. Based on JavaServer Faces (JSF) technology, XPages facilitate the creation of Web 2.0 applications and enable the separation of data and presentation. This separation makes it significantly easier to web-enable Notes Client applications or create a mobile device interface for any application.

XPages are primarily driven by JSF that can be run server side as well as client side. Lotus has implemented many of the common formula language features and functions in JavaScript with the addition of new concepts such as session scope. There are many pre-built controls as well as an advanced web control library. With well-integrated support for CSS, XPages make it easy to access Java libraries on the server and natively support Domino data (forms and views) and allow the writing of your own Java classes to access virtually any type of data.

Lotus Domino 8.5 includes the Dojo framework which is a JavaScript based library that adds AJAX features to web applications. By leveraging the Dojo framework to create partial page refreshes, type-ahead support, and other AJAX-based features, XPages can also use some of the pre-build widgets from the Dojo framework.

How Can Davalen Help?

Davalen has been successfully developing Domino applications since 1993 including a large array of web based solutions. Whether you are a seasoned Domino developer interested in XPages or just getting started, the experienced staff at Davalen can provide customized coding, mentoring, and training.

Davalen can help you consume all types of data into your XPage driven applications as well as give your current Domino and Notes applications a new look and feel. Learn the best techniques for creating reusable code in your XPage elements that will create a commonality among all your Domino applications.

Call us today to unleash the power of Lotus Domino infrastructure with XPages.

Customized Solutions

"We turn to Davalen for custom collaborative solutions no matter what's it's built on. Their consultants know our business well and produce quality applications in a timely manner."

Award Winning Instructors

"We came all the way to Davalen because we understand they give the best training globally and always focus on increasing the customer's experience. They customize each customer's request to match the wants of that person or organization, no matter where you are located."

Ask us about our portfolio of solutions specifically designed and developed for the health-care industry.