

# Introducing Valence 3.0



## Now bringing mobile device support to RPG developers

Create dazzling browser and mobile/touch screen applications on IBM i! Packed with cutting-edge Web 2.0 components, Valence delivers highly functional and intuitive interfaces for your RPG programs. Running through the standard IBM i Apache Server, Valence requires no additional hardware or software—a straightforward architecture that ensures high scalability and blazing fast response times. Valence includes an IBM i-centric portal complete with login security, multilingual support, full documentation and dozens of example programs.

New features in Valence 3.0 include:

- **Mobile device support** - Use the new Valence Touch Portal to go mobile with your current Valence apps, and use the included Sencha Touch to create your own apps optimized for mobile/touch devices
- **Ext JS 4.0** - Faster browsing, updated grids, forms, charting, graphing and more.
- **Streamlined administration** - Automatically add new options to select groups and navigation trees.
- **Back-end improvements** - Data-caching feature loads static data faster than ever.

Flexible licensing terms, including a no-cost “Community Developer” license option, make it easier than ever to give your RPG programs a Web 2.0 boost. You’ll be developing new browser apps in no time!

**CNX**<sup>™</sup>  
Software for IBM i

Download Valence free and learn more at [cnxcorp.com/valence3.0](http://cnxcorp.com/valence3.0)

# Why Valence 3.0?

Leverage your existing RPG skills for Web 2.0 and mobile/touch applications. Created by RPG Programmers for RPG Programmers, Valence lets you quickly create stunning browser and mobile/touch applications powered by your tried and true IBM i.



## System Requirements

- IBM i running V5R4 or higher
- Minimum 100MB free disk space

## Decrease Training Time

Your green screen apps are rock-solid and fast. The problem is, they're not intuitive enough for new users to pick up quickly. Valence allows you to take advantage of the familiarity average users have with Internet browsers and mobile devices. Complete with popular Web 2.0 components such as auto-complete, pop-up windows, expandable trees, drag-and-drop, tab panels, grids with sortable columns and much more, Valence apps are instantly intuitive to anyone accustomed to using the Internet.

## Go Mobile

Run your standard applications or create new applications for mobile devices like iPads. Users that need access to your IBM i data on the go are freed from cumbersome laptops.

## Modernize your IBM i programs

Don't lose the performance advantages of your green screen applications just to get a pretty face. Invest a little time separating the business logic from the presentation logic with the help of Valence's RPG Toolkit. Soon your RPG programs will be exchanging data with Web 2.0 browsers and mobile devices.

## Get Users Up and Running Fast

Navigating and controlling your company's web applications is easy with the include Valence Portal, which features both standard browser and mobile device support. No need to worry about coding for user login, session management, security, library lists, etc.—Valence does all the work for you. Focus your time on the applications themselves.

## Retrofit at Your Pace

Move your core IBM i applications and functions to Web 2.0 on your own schedule. Start with your most heavily used applications and make each retrofitted program available to your users in the Portal navigation tree as they're ready. It's the "kinder, gentler" approach to modernization you've been looking for.

## Programming for the Future

Get your IT staff up-to-date quickly with the latest in Web 2.0 and mobile/touch application design methodology. Valence includes excellent documentation, dozens of sample programs and instructional videos, all geared toward RPG programmers.