



# Rocket® U2 wIntegrate

Secure and Powerful User Interface for MultiValue Databases  
*Integrate, Renovate, or Transform Character-Based Applications Quickly and Cost-Effectively*

Instant out-of-the-box benefits with customizable terminal emulation and data transfer for the MultiValue environment

Improve the user experience incrementally at your pace with comprehensive integration between character applications and the desktop

Simplify deployment through optional thin client and browser interfaces

Secure and authenticate communication channels

Extend and revitalize the life of existing applications with a graphical user interface

## Revamp any MultiValue Application

Created for UniData®, UniVerse™ (U2) and other MultiValue database environments, wIntegrate® is a leading desktop-based, terminal-emulation, host integration and GUI development product that extends the life of host-centric, character-based applications. wIntegrate delivers a mature range of deployment and development options in one cost-effective package.

## Embrace High Performing Terminal Emulation and Enhanced Data Transfer

With wIntegrate, all terminal emulation, GUI interfaces and user functionality in the MultiValue environment are defined and controlled by the built-in programming language, allowing an unprecedented degree of customization.

Intelligent and customizable copy-and-paste functionality lets users copy text from the screen to a variety of other applications and formats. wIntegrate allows drag-and-drop to other applications, such as adding text to emails or HTML, and moving tables to Excel, Word, or HTML. It also includes a built-in GUI report viewer for viewing host reports.

## Transfer Data and Create Reports More Easily with Query Builder

wIntegrate Query Builder is unparalleled for data transfer from MultiValue databases to popular desktop file formats, including Excel, HTML and Word Mailmerge. Its rich functionality makes it easy for end users to create, save and rerun reports, subject to customizable security constraints.

Reports can be scheduled for timed execution, automatically emailed or displayed on screen in the built-in GUI Report Viewer or automatically in other applications such as Excel, including graphs and charts.

The Report Wizard converts host-based reports from unwieldy printouts to PC files. Users preview available HOLD file reports as thumbnails and then import them as Excel, PDF or HTML files. Columns can be parsed automatically or manually, and embedded page headers/footers can be removed.

## Choose a Deployment Option and Benefit from the Thin Client

wIntegrate offers three deployment options: classic local installation where the application is installed entirely on the local PC; thin-client deployment as a Windows application installed on the user's PC, connected to the U2 host through the wIntegrate Server; and thin-client deployment as a Java applet downloaded at runtime, connected to the U2 host through the wIntegrate Server. Users can run any combination of Windows and Java thin clients with

the same wIntegrate Server. Communications support SSH and SSL for end-to-end security.

The Java thin client is supported on Windows, Apple Macs and Linux either as an application or as an applet in a browser HTML page. Two-way messaging allows end-to-end interaction between JavaScript and the U2 host.

Server-based processing introduces many benefits, such as client independence, central administration and connection resilience. The wIntegrate Server can be administered from any authorized desktop. A monitor application allows user activity to be viewed in real time and controlled by authorized users from any PC on the network. Users on roaming laptops will appreciate the automatic reconnection when they pass through areas with poor signals.

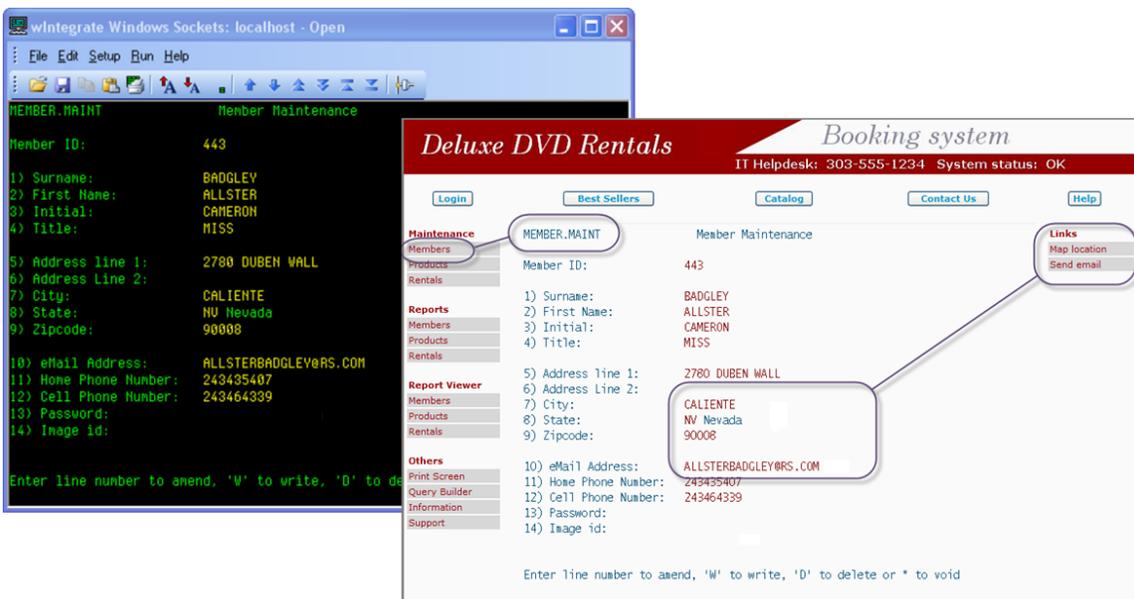
- ❖ Use screen triggers to recognize and prompt the user to act on specific information, such as an overdue payment, on a customer screen
- ❖ Integrate character-based applications with desktop applications using OLE Automation links, or a Java applet in an HTML page
- ❖ Use serial devices such as credit card and bar code readers controlled by host BASIC
- ❖ Exploit the component-based structure to embed third-party controls inside wIntegrate, or embed wIntegrate screens and/or other functionality inside other applications
- ❖ Create a 100% GUI interface driven from the parameter-driven host application and display it in Windows or browser-independent HTML pages

## Advanced Features

- ❖ Use either PC-based scripts or supplied host subroutines for interoperability between host screens/applications and other Windows applications
- ❖ Display custom reports in the built-in GUI viewer, making it easier to view and manipulate multiple rows and columns than on the character-based

## Support For Globalization

Today's worldwide economy creates opportunities for expanding marketplaces, especially in Asia. wIntegrate supports the GB18030 standard for Simplified Chinese, along with UTF-8 and other multi-byte languages.



The Java applet integrates the browser and your U2 application

