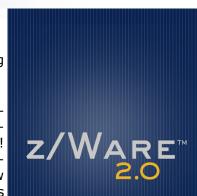


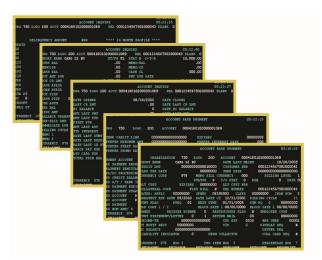
# Product Description

# Powerful Web-Enabling and Web Services for your Mainframe Apps

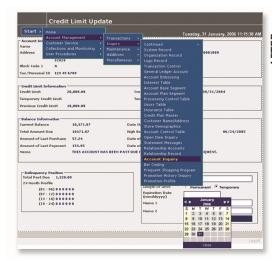
We believe your mainframe should be able to communicate with everything and vice versa. That's where z/Ware 2.0 comes in!

The reworked architecture of z/Ware 2.0 combines everything that our customers have come to expect from z/Web and z/XML-Host into one, and expands the features to new heights! All of this, and it's STILL just as easy! Months of implementation time? Technology that requires weeks of classroom instructions? Hundreds of thousands of dollars of software and new platform costs? Who made this the norm for bringing legacy applications into the 21st century? Apparently not the customers paying the price.





**Data from 5 Application Screens** 



Combined into 1 Screen with Full Menu

## Transform your Mainframe Apps into Easy to Use, Intuitive Web-Browser Apps

z/Ware 2.0 transforms your 3270 screens into rich, Web-browser applications that anyone can access and understand without any training. What's more, you can use any Web design tool you prefer, including FrontPage, DreamWeaver and others to create the look and feel of your screens. This means you can even use your existing Web design personnel to layout the new look of the mainframe applications. And now, z/Ware leads the industry again as the first to offer support for the *emerging AJAX technology*, bringing desktop application functionality to a Web-browser environment. And since z/Web-Host **runs natively** on zOS-OS/390 or z/VSE-VSE/ESA, there's no need to add extra time, cost and support issues by using additional platforms just to get to your mainframe data.

See how Easy it can be to Internet-enable your mainframe. Download z/Ware 2.0 for a free experience on your own system at **www.illustro.com**. And rest Easy.







# Product Description

# **Product Features and Specifications**



#### ✓ Runs Directly on your Mainframe

z/Ware 2.0 runs natively on either z/OS-OS/390 or z/VSE-VSE/ESA, meaning you don't have to use a less reliable, third-tier just to web-enable your mainframe. No additional software is required.

### √ Common Components Infrastructure

New infrastructure supports all of the code and features previously available in z/Web-Host and z/XML-Host, and will make future product development faster and easier while simplifying the code of each individual product.

#### ✓ Expanded Scripting Capabilities

Robust script-processing facility to automate interaction between applications and platforms across the enterprise. New feature rich scripting capabilities allow for extracting data in a COMMAREA buffer or a generated Document.

## ✓ COMMAREA Support

New script statements allow the creation of Named COMMAREA data buffers, mapping of fields within a COMMAREA and much more. COMMAREA events can be set up and processed even if they are not associated with a 3270 connection! This facility allows a user CICS program to pass a COMMAREA to the z/Ware server to trigger the execution of a script. The script can make use of any desired scripting functions to process the data passed in the COMMAREA and to update the COMMAREA which is returned to the calling CICS program. This allows CICS programs to send or request data from external HTTP servers or to invoke a Web Service Client request.

#### ✓ Web Services and Client Support

z/Ware 2.0 can function as a SOAP Server in addition to a Web Server. Online transactions can be published as Web services with z/Ware being used to invoke the processing program and to return the processing results as a SOAP response. The scripting language can be used to invoke external Web Services, allowing user written scripts to make Web Service requests of other SOAP servers.

#### ✓ XML Support

In addition to generating HTML web pages, z/Ware can now generate XML response documents. These can be dynamically generated by the system or they can be created using user coded template XML documents into which user variable data us submitted. This allows z/Ware to be sent requests by programs running on other platforms that desire XML documents in return!

#### **✓** Amazing Transformations of Any 3270 Applications

z/Ware makes any 3270 application — CICS, IMS, Adabas and others — available instantly in any Web browser or to any Web Service. This transformation brings improved look, feel and functionality to your applications that your users will feel comfortable with immediately. z/Ware's new functions allow your mainframe applications to interact with other systems, providing endless possibilities for how your 3270 data can be used!

#### ✓ Free and Easy Download for a 30-Day Trial—And Now Free Prototyping Services

The best way to see the power of z/Ware 2.0 is to download and install it on your own system. The installation is simple and takes less than 1 hour, and there is no better way to understand the value than to transform your own applications. Once it is installed, illustro's prototyping team will provide a FREE customization of one of your applications so you can Easily see the benefits.