PropertyBoss (South Carolina) counts on WINDEV, WEBDEV and WINDEV Mobile

PropertyBoss Solutions(Greenville, SouthCarolina) developed a complete web-based front end solution with WEBDEV.

The company

PropertyBoss Solutions (Greenville, South Carolina) develops software solutions for the property management industry. PropertyBoss is the flagship product of PropertyBoss Solutions. This solution streamlines daily property management operations, from prospect tracking, to lease management to accounting. It has been sold for use at over 2,000 sites and licensed to manage over 400,000 units or leases.

Project Manager

Ken Knight is the project manager within PropertyBoss Solutions.

For a reliable front-end solution, WEBDEV hits the spotlight

ProperyHost allows hosted users to maintain their own user accounts within the system. This manipulation will manage the necessary User accounts, Groups and Organizational Units within the Active Directory Domain PropertyHost provides a Web based front-end, developed entirely in WEBDEV, for both users of the software and PropertyBoss Solutions Administrators. The software allows users to modify their information such as password, email depending on the user level. Company administrators have the ability to email users from within the web interface using a full WYSIWYG html editor.

The second half of this product is a wrapper built around an ActiveX. Once logged into the PropertyHost Web Portal a user can click the "Connect" button and a file will be downloaded to their local machine which will launch the PropertyHost Client Application.

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"Simply put, WEBDEV is incredible. I have spent unbelievable amounts of time in search of the Holy Grail of web development and WEBDEV is the closest thing that I have been able to find. The components included with WEBDEV allow an average developer to create sites that are truly difficult to accomplish in other existing technologies. And at the very least these other technologies require loads of hand coding where WEBDEV provides a "Point & Click" type approach with minimal coding. Functions such as PageToFile and FileToPage alone can save dozens of lines of code." – says Ken

Sybase & WINDEV: Power and GUI quality

To manage data, a Client/Server Sybase database is used. WINDEV is the perfect complement to get the most out of the Sybase database with remarkable performance.

Users appreciate the attractive user interface. *"WINDEV, hands down, allows you to create the most stunning, visually appealing products of any development environment I've seen."*- says Ken.

WINDEV serves a cup of Java Applets

One part of the web site allows the end user to upload pictures from their local machine to the servers in our data center. This was accomplished by writing a Java Applet in WINDEV that manages the upload process and also optimizes the size of the images before pushing them to the server, so we don't have 5 MB pictures for display on the web. *"Programming the Java Applet in WINDEV went great. In less than a day we had it up and running"* – adds Ken.

PropertyHost: International and Multilingual with WEBDEV

PropertyHost is constantly evolving and expanding into new markets. It exists in both English and Spanish and has been distributed in the US, Canada, Mexico and the Caribbean. *"WINDEV and WEBDEV are constantly reassuring our ability to respond to all of our clients' needs easily"* – explains Ken.

The Boss gets going with pbMobile

Currently being developed in WINDEV Mobile is pbMobile which will allow the end user to use a PDA based cell phone to manage certain data about their properties, including taking pictures of properties for synchroni-

zation with the main PropertyBoss database. This application takes advantage of the new "Video" and "Photo" functions in WINDEV Mobile to drive the cell phone camera. *"For rapid development of Mobile based apps, nothing has come close to WINDEV Mobile for me. And the added benefit of automated synchronization between anything written in WINDEV just makes the product that much sweeter."* – continues Ken.