



AX/ware® Universal Client

With the Universal Client, your RPG and Cobol applications look just like Windows or web apps. The application's existing functionality and dependability remain completely intact.

The Universal Client consists of a well-balanced range of various clients for the web, Windows and green screen, all of which can communicate via standard XML with RPG and Cobol server programs.

- Web Client Xi
- Windows Client Xi
- Windows Client
- Text Client

All clients have the same server sided interfaces and can therefore be combined in nearly any way. An employee working from her home office can e.g. access the application via Web Client Xi. At the same time, a user working on a lot of data acquisition can use the Text Client, while her colleague at the office can use the Windows Client Xi for his work in Excel and Word.

All Windows and web clients are easy to program and can be used by RPG and Cobol developers without any additional special technical knowledge. Programming is done in two phases. General rules such as the screen layout, function key view, subfile view etc. can be defined in a configurator. In the second step, additional GUI commands are programmed directly into the DDS source code or an additional GUI description file. Because all GUI add-ons are directly in the source code, program maintenance is quite simple. All clients acquire their information directly from DDS or the programs, thus bypassing the tedious detour via the 5250 protocol. GUI programming is therefore much easier than it is with screen scrapers based on 5250.

The range of Xi Clients can be easily added onto and supports Windows and web clients with just ONE source code.

Features and Benefits

- Optimally tuned clients for different user needs
- Simple and efficient programming via source code and configurator
- Approx. 60 new GUI commands like tree controls, buttons, list boxes...
- Extremely fast response time, little resources or bandwidth consumption
- GUI information is kept on the server
- High degree of security thanks to optimal SSL encryption
- Integration with Windows applications via Active-X
- Extremely stable and dependable