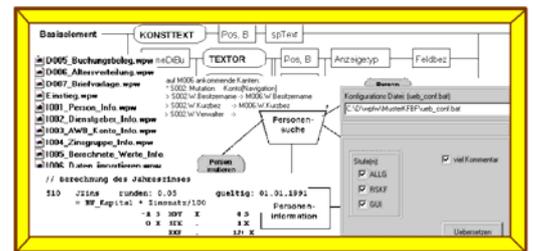# winFlex - solutions with adjustable parameters.

winFlex

winFlex consists of software "building blocks" that make it possible to set parameters for all client and server applications. These "building blocks" are especially designed for administering pension funds and, thanks to their universal nature, allow you to solve a wide range of problems. Among the most important modules are Dialog (GUI objects), DB Historicization, as well as those used for general administration involving accounts and statements.
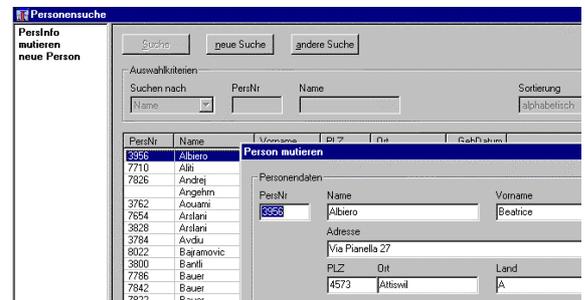

Technical aspects

Applications whose parameters have been set with winFlex can run on PCs with Windows versions NT4 or higher. It also supports servers that run on Windows NT4 as well as Windows 2000 and XP. In general, an MS-SQL server is used as database and data access is provided via ADO (Active Data Objects). The lean architecture allows for efficient use with a minimum ofresource requirements

All changes are initiated using transactions with adjustable parameters in order to guarantee data consistency at all times. All processing is started via GUI objects that are especially designed for this purpose. Background and batch processes are being planned.
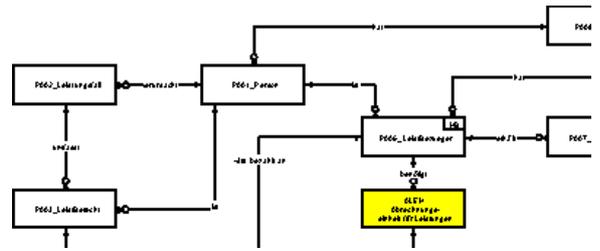
Applications

User interface

The user interface is standardized because all dialogs are carried out by setting parameters in a basic GUI object. Navigating between the various dialogs is done intuitively and has established itself as a standard for the internet.
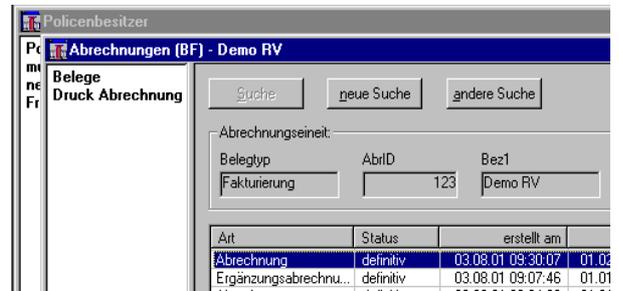
Database
Except for some set tables, the data model has fully adjustable parameters so that data can be customized for a particular task area.

Functions
winFlex has ample capability of handling tasks relating to calculations and administration. For example, the efficient calculation core allows you to extract cash values directly from the mortality figures. You can carry out calculations for entire portfolios by using objects for performing batch changes, e.g. for invoicing or calculating reference dates.
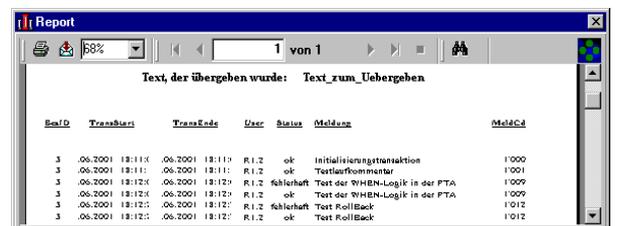
Interfaces
Special "interface objects" allow you to import and export text files in different formats.

Printing
Documents are created via Crystal Reports. This is a powerful report tool that allows you to design documents individually.

Help
The system uses the Microsoft HTML Help function, which generates a help template for each dialog.

Possible uses
Solutions with adjustable parameters are particularly suitable for situations where user requirements are so specific that they can no longer be handled by standard solutions. This might include, for example, the administration of fully or partially independent pension funds, insurance solutions, and mixed plans.