

ProFramework

SAP Solution - Application Framework



Functions

- Extensive basic functions for the development of new applications
- · Modern and simple architecture
- · Excellent performance
- · Absolutely UI neutral implementation
- Significant reduction in development costs
- · Avoidance of code redundancies
- Adaptation of input forms via graphical editor without programming knowledge
- · Simple and logical customising
- Complete development documentation of all core components

User interface

- Interfaces
 - Highly flexible interfaces
 - Multiple layouts per application
 - Object-, role- and user-specific
 - Individually adaptable at runtime
- · Innovative input forms
 - Configurable forms for creation, maintenance and display

- Display of error and warning messages in forms directly in the affected fields ("Fiori-like")
- Function-dependent, rule-based form
- · Clear representation in the surfaces
 - More overview thanks to widget title bar with specific functions
 - More space for important information about minimizing and maximizing widgets
- Multiple selection
 - Simultaneous execution of a function on several objects
 - Intelligent structure of context menus depending on the selected objects
- · Simple and consistent operation
 - Only functions that the user can actually execute are offered
 - Uniform standard behavior (double-click, links)
 - Widget and object-context-sensitive menus

PRODUCT FACTS

ProFramework is an intuitive and powerful middleware for modern, flexible and user-friendly multi-object and multi-layout applications. These are available in the SAP GUI and SAP Fiori Launchpad. Thanks to the architecture of ProFramework, the development effort is minimised and a uniform implementation of all application components is ensured.

- Uniform and widget overlapping Drag'n'Drop
- Maximum use of the interaction possibilities
- · Full keyboard control of pop-ups
 - Intelligent and high-performance tables
 - Thanks to a sophisticated mechanism, only data that is actually needed is loaded
 - Multiple enterprise-wide and userspecific layouts
 - Intelligent sorting via hierarchies
 - Filters with just two clicks thanks to quick filters

Advantages

- · Excellent user experience
- Unlimited number of applications, layouts and objects
- Predefined customising templates for numerous ProNovia applications
- · Outstanding performance
- UI neutral and therefore open for new UI technologies

Properties

- Customizing environment for extensive configuration
- · Extensive extension options using BAdIs
- Adaptation of widget content without ABAP development
- Language support for German, English and French
- Detailed documentation in German and English

PRIMARY FUNCTIONS

ProFramework enables the development of new applications with relatively little effort. The excellently implemented operating philosophy offers end users a unique user experience.

- Various tools for the development of new applications
- · Easily comprehensible architecture
- · Reduced development costs
- · Personalisable surfaces
- Redundancy-free implementation of application components







