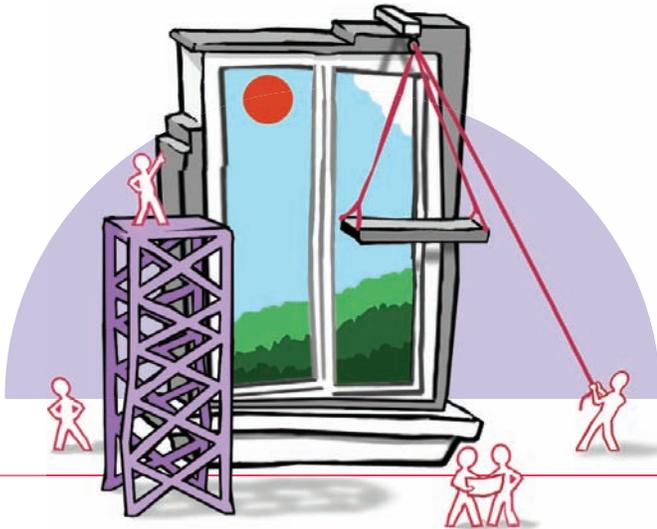


Java GUI Development for Swing, SWT, RCP and GWT

WindowBuilder™ Pro

for Eclipse, JBuilder®, Rational® and MyEclipse

eclipse
READY™



“WindowBuilder delivers the kind of GUI building productivity that we used to have before we converted to Java. WindowBuilder not only dramatically improves productivity for design and maintenance, but it also enables us to significantly improve the look-and-feel of our GUIs without costing days of coding. Until discovering WindowBuilder, I had forgotten just how much fun and easy it can be building Java GUIs.”

—Sally Rich, senior software engineer at RSS Solutions Inc.

Download a risk-free trial copy:

www.instantiations.com/windowbuilderpro



third edition
Summer 2008



WindowBuilder™ Pro is developed by the experts who brought you the popular book, *Eclipse: Building Commercial Quality Plugins* — Eric Clayberg & Dan Rubel

instantiations

Eclipse Productivity. Enterprise Quality.

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No one has more experience building GUI development tools

Experience ultimate design choice flexibility.

WindowBuilder™ Pro supports Swing, SWT, RCP and GWT development, including the most popular widgets and layout managers.

Quickly create high quality Java™ user interfaces.

Visual designer, wizards, editors and intelligent layout assist let you automatically generate and maintain GUIs.

Easily customize and enhance GUIs.

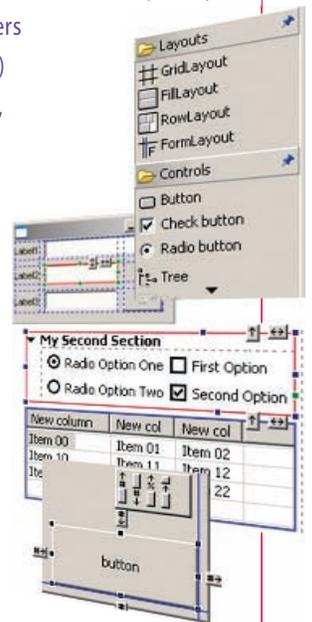
WindowBuilder Pro provides fully bi-directional code generation, with the visual design and the source always 100% in synchronization.

Spend less time and money to develop Java GUIs.

Focus on creating application-specific functionality rather than coding the low-level logic required for GUIs to run.

Key Features of WindowBuilder™ Pro

- Visual Designer with WYSIWYG editing
- Generates Java code from the visual design
- Round-trip editing of design and code view—always in sync
- Supports all popular layout managers
- Supports Google Web Toolkit (GWT)
- Supports all Widgets for SWT, JFace, Swing, AWT and GWT
- Supports SWT/JFace data binding
- Supports all RCP component types
- Graphical Menu editing
- Widget Morphing and Templates
- Visual Inheritance
- Instant test
- Multi-level Undo and Redo
- Reverse engineer hand-written code, refactor code
- Powerful NLS support
- Zero runtime overhead
- Seamless integration with Eclipse, JBuilder®, Rational® and MyEclipse



SWT Designer™, Swing Designer™ and GWT Designer™ component products are also available separately

eclipse
FOUNDATION
MEMBER

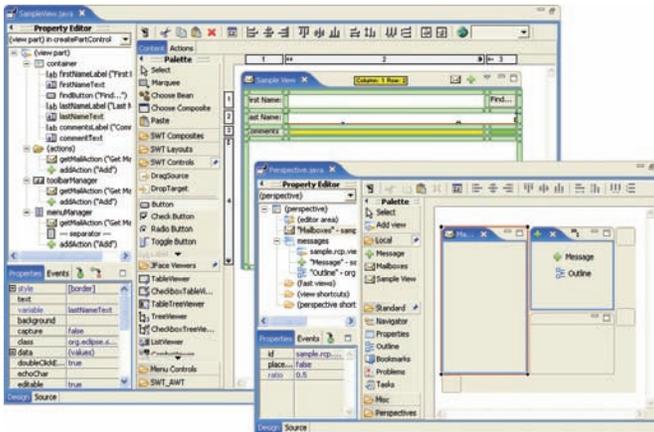
IBM
Business
Partner

WindowBuilder Pro seamlessly integrates into any Eclipse-based Java™ development environment, adding powerful new capabilities like a visual design editor, wizards, intelligent layout assistants and internationalization.

General Features

Professional GUI builder supports Swing, SWT, RCP and GWT development.

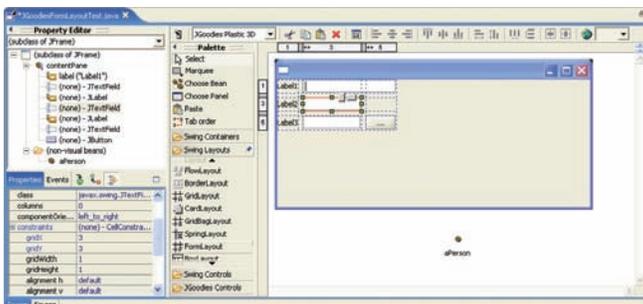
- | | |
|-------------------------------------|-------------------------------------|
| WYSIWYG Editing | Zero Runtime Overhead |
| Bi-Directional Code Generation | Seamless Eclipse Integration |
| Graphical Menu Editing | Eclipse-Based Help |
| Widget Morphing and Templates | Control Editor Layout |
| Create and Use Custom Panels | Control Variable Declaration |
| Read and Write Almost Any Style | Reverse Engineer Hand-written Code |
| Powerful Internationalization Tools | Supports User Code Refactoring |
| Visual Tab Order Editing | Free-form Code Editing |
| Non-Visual Bean Editing | Intelligent Layout Assist |
| Cut / Copy / Paste | Graphical Table and Toolbar Editing |
| Multi-Level Undo and Redo | Multi-widget Select and Edit |
| Instant Test Button | Populate Custom Control Palette |
| Change Z-Order via Drag and Drop | Dockable Palette and Property Panes |



Swing Features

Comprehensive GUI building tools for the industry-standard Swing Java graphics framework.

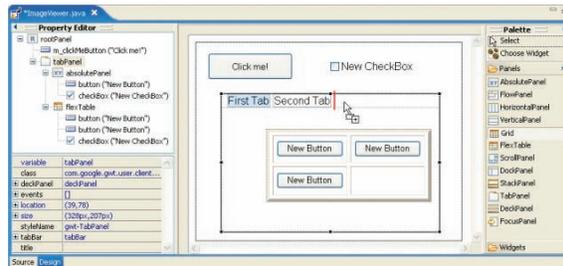
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|------------------------------------|----------------------------------|
| Supports All Swing and AWT Widgets | Supported Layout Managers |
| JFrame and JPanels Wizards | JGoodies FormLayout, |
| JDialog and JApplet Wizards | GroupLayout—better than Matisse, |
| JGoodies Widgets and Layouts | Null/Absolute, FlowLayout, |
| Dynamic SpringLayout Snap Points | BorderLayout, GridLayout, |
| Visual Inheritance | CardLayout, SpringLayout, |
| Graphical GridBagLayout Support | GridBagLayout, BoxLayout |
| Create BoxLayout Struts and Glue | |



GWT Features

Comprehensive GUI building tools for the Google Web Toolkit (GWT) Java user interface framework.

- | | |
|-----------------------------------|--|
| GWT Project and Module Wizards | Dynamic Audit of Disallowed Java Classes and Methods |
| DialogBox and PopupPanel Wizards | Graphical Grid and FlexTable Support |
| Create and Use Custom Composites | Graphical TabPanel Support |
| Comprehensive CSS Support | GWT Application Launching |
| RemoteService Wizard | Easy Build and Deployment |
| High Performance | Intelligent Refactoring |
| Dynamic AbsolutePanel Snap Points | Visual Inheritance |



SWT, JFace and RCP Features

Comprehensive GUI building tools for the Eclipse Standard Widget Toolkit (SWT) and Rich Client Platform (RCP).

- | | |
|--|--|
| SWT/JFace data binding (Eclipse 3.3) | Eclipse Forms API Support |
| Supports All SWT Widgets | Eclipse PreferencePage Wizard |
| SWT Composite and Shell Wizards | Create RCP Components |
| SWT Project and Application Wizards | JFace Support |
| Free Cell Editing for GridLayout | Supports All JFace Viewers |
| SWT_AWT Support | Wizards for Wizard Pages, Dialogs and Applications |
| Dynamic FormLayout Snap Points | Supported Layout Managers |
| Extract Composite Refactoring | GroupLayout—better than Matisse, |
| Gradient Editor for Clabels | Null/Absolute, FillLayout, |
| Graphical Support for ScrolledComposites | RowLayout, GridLayout, |
| Visual Inheritance | FormLayout, StackLayout, |
| RCP Support | Swing FlowLayout, Swing BorderLayout, |
| ViewPart and EditorPart Wizards | Swing GridLayout |
| Perspective Creation and Editing | |

System Requirements

- Operating System**
- Microsoft Windows® 98, ME, NT 4.0, 2000, XP or Vista
 - Linux+GTK2

Java Development Environments

- JBuilder® 2007 or higher
- IBM Rational® Application Developer 6.0, 7.0 or higher
- Eclipse 2.1, 3.0, 3.1, 3.2, 3.3 or higher
- MyEclipse 5.0 or higher

GWT functionality requires Eclipse 3.2 or higher, JDK 1.4 or higher, and Google Web Toolkit 1.2.22 or higher



Download a risk-free trial copy:
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Eclipse Productivity. Enterprise Quality.