

Safire IDE™

INTEGRATED DEVELOPMENT ENVIRONMENT

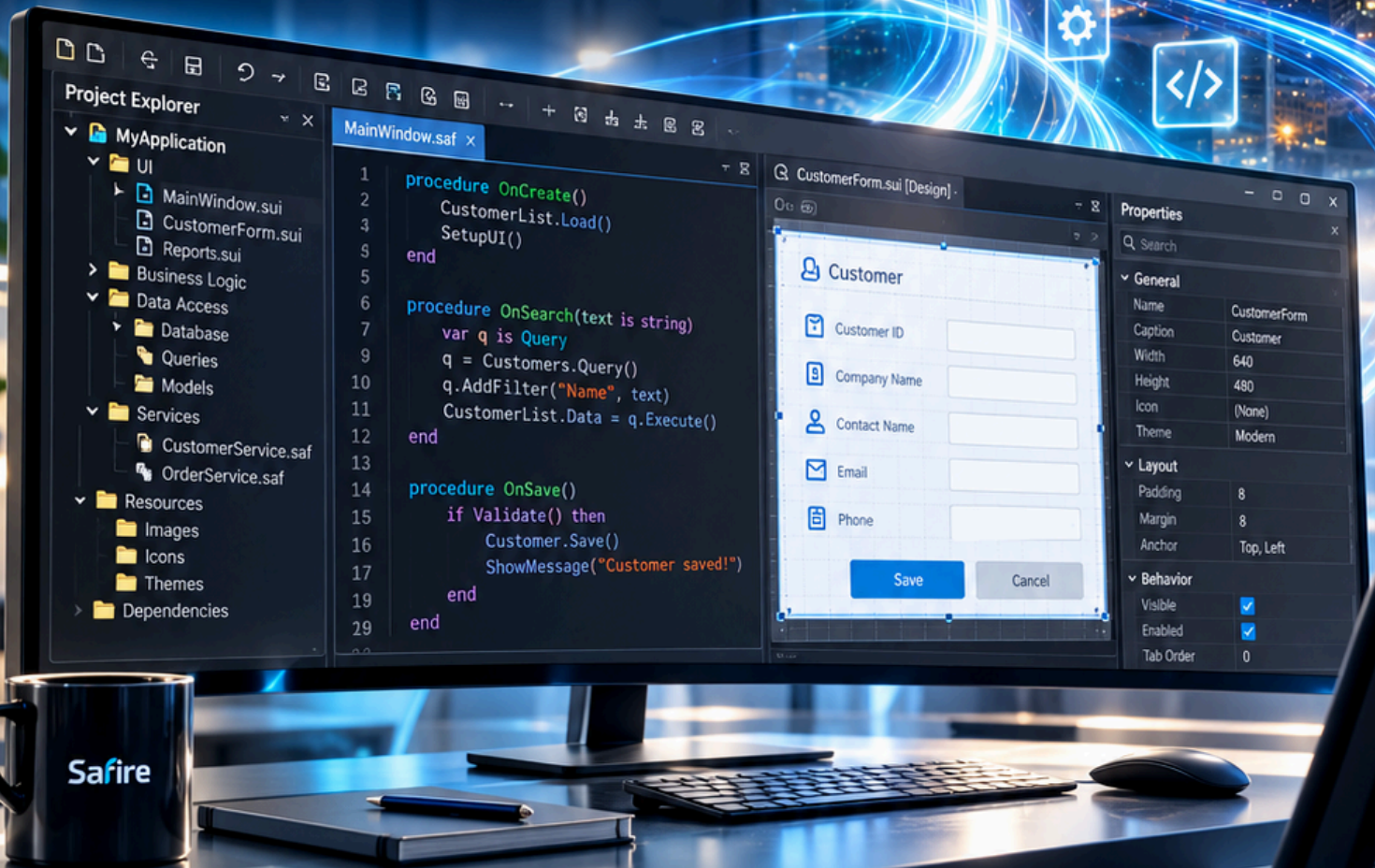
Build Applications Without Limits

A powerful, integrated environment for modern development.

DESIGN | CODE | COMPILE
INTEGRATE | DEPLOY | SUCCEED

IDEAS
INTO
POWERFUL
APPLICATIONS

FASTER
SMARTER
TOGETHER



VISUAL RAD DESIGNER

Create stunning user interfaces faster with intuitive drag-and-drop tools.



SOURCE-FIRST DEVELOPMENT

A modern language with a clean, readable syntax for scalable applications.



INTEGRATED DATABASES

Built-in database tools, visual queries and seamless connectivity.



POWERFUL COMPILER

Optimized, high-performance builds for desktop, web and server.



SOURCE VAULT INTEGRATION

Built-in version control and team collaboration for modern development.



AI-ASSISTED DEVELOPMENT

Boost productivity with intelligent code completion, insights and modern AI tools.

Safire IDE

ONE ENVIRONMENT. ENDLESS POSSIBILITIES.

Safire IDE™

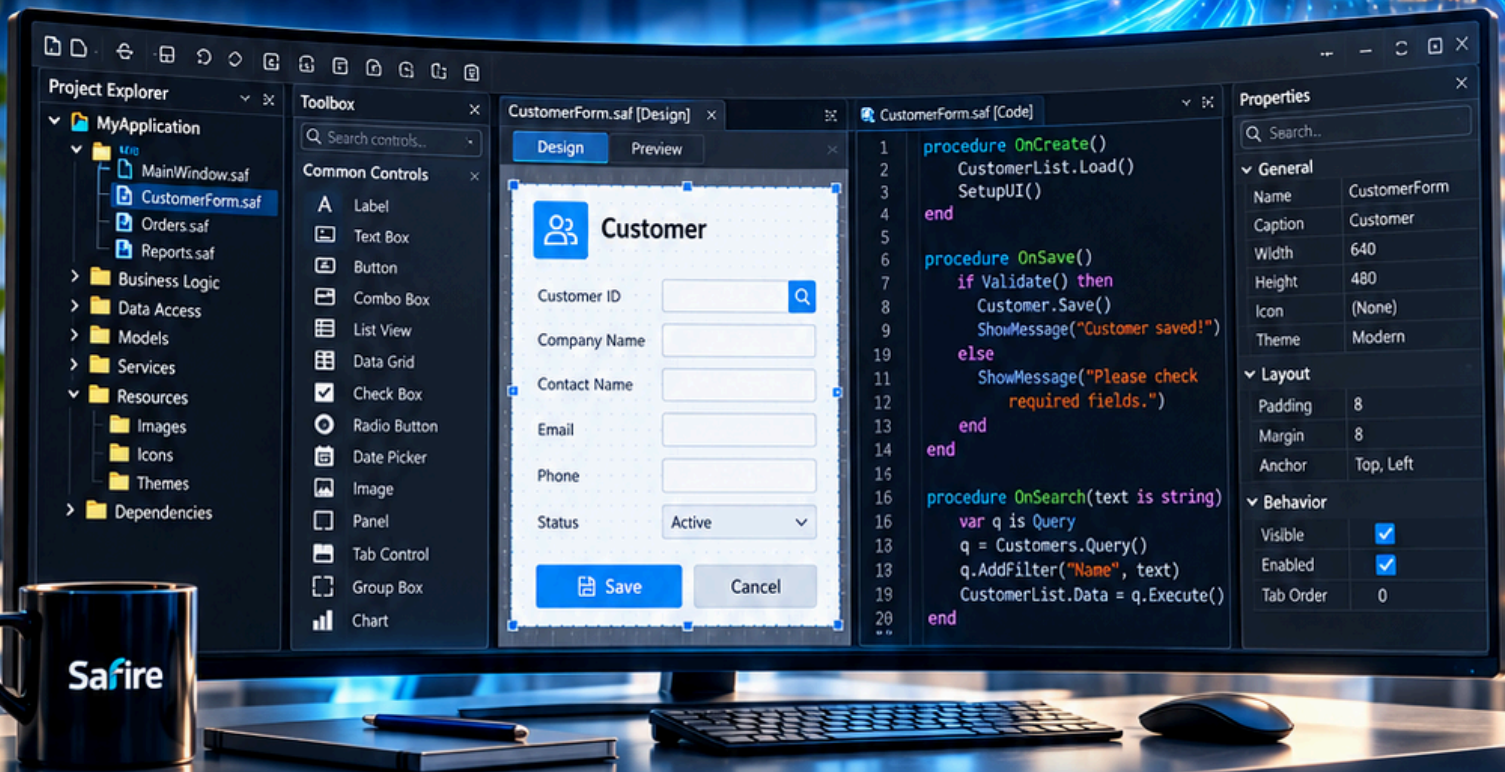
INTEGRATED DEVELOPMENT ENVIRONMENT

Design Visually. Code Productively.

Safire IDE combines a visual RAD designer, a modern code editor and intelligent tooling in one integrated environment. Build business software faster while keeping your projects structured, readable and scalable.

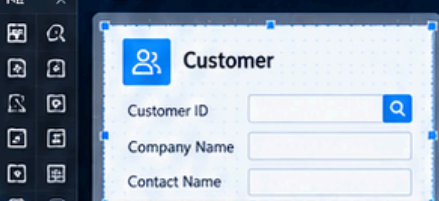
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Visual Designer

Create stunning user interfaces faster with intuitive drag-and-drop tools.



Modern Code Editor

Write clean, readable code with syntax highlighting, auto-completion and intelligent tooling.

```
1 procedure OnButtonSave()  
2   if Validate() then  
3     Customer.Save()  
4     ShowMessage("Success!")  
5   else  
6     ShowError("Fix errors")  
7   end
```



Project Explorer

Keep your projects organized with a clear, structured view of files and resources.



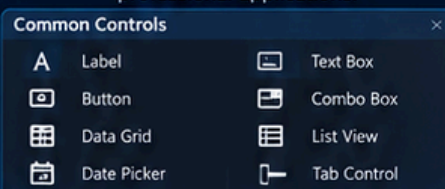
Properties & Layout

Easily configure properties and fine-tune layout, appearance and behavior.



Reusable Components

Use a rich set of built-in controls and components to build professional applications.



Fast Navigation

Quickly find and navigate through files, symbols and code across your entire project.



SafireIDE™

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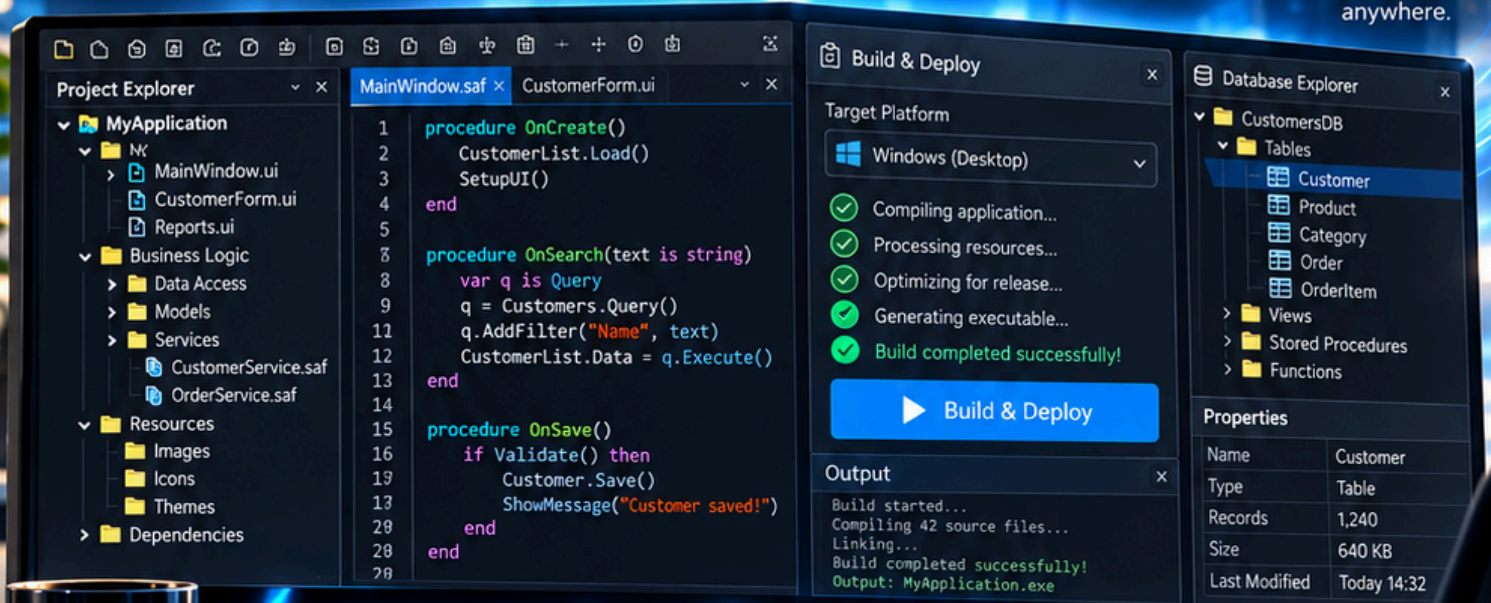
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From Idea to Delivery

A complete development workflow in one platform.

Safire IDE brings design, coding, build automation, database connectivity, testing and deployment together in a single, streamlined experience.



RAD UI DESIGN

Create stunning user interfaces faster with intuitive drag-and-drop tools.



SOURCE-FIRST DEVELOPMENT

A modern language with a clean, readable syntax for scalable applications.



INTEGRATED COMPILER

Optimized, high-performance builds for desktop, web and server.



DATABASE TOOLS

Built-in database tools, visual queries and seamless connectivity.



TESTING

Comprehensive debugging and diagnostic tools for reliable, high-quality applications.



DEPLOYMENT

Flexible deployment options for Windows, web and server environments.

SafireIDE™

INTEGRATED DEVELOPMENT ENVIRONMENT

Built for Teams

Collaboration, quality and delivery in one workspace.

Coordinate your team, track change, improve quality and accelerate delivery with Source Vault integration, task visibility, automation and Safire AI assistance.

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SOURCE VAULT INTEGRATION

Seamless integration with Git-based source control. Manage branches, commits and pull requests directly in Safire IDE.



PROJECT TASKS

Keep your team aligned with built-in task management. Track features, bugs and work items from idea to delivery.



TRACEABILITY

Link requirements, code, tests and tasks for complete end-to-end traceability and better project visibility.



AUTOMATED QUALITY

Built-in build, test and code analysis tools help you maintain high quality and ship with confidence.



BUILD & DEPLOY

Automate your build and deployment pipelines. Deliver applications faster across development, test and production environments.



Safire AI ASSISTANT

Get intelligent code suggestions, explanations and refactoring guidance. Work smarter and be more productive with AI by your side.

Safire IDE

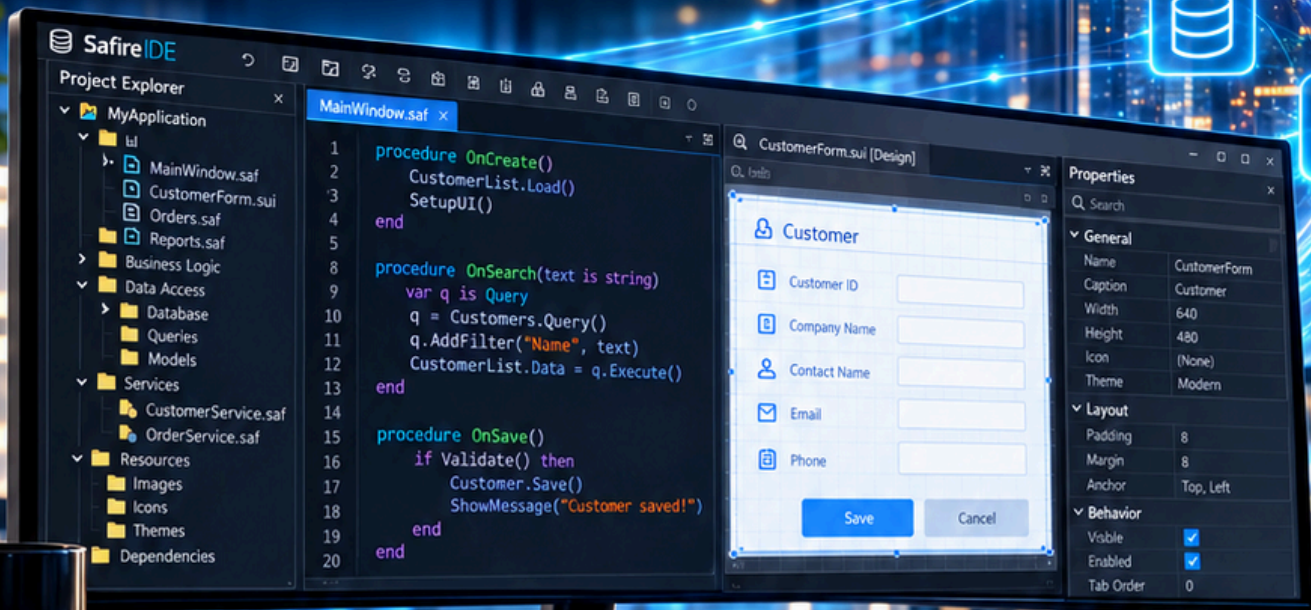
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Everything You Need to Build Modern Applications

Safire IDE gives development teams a unified environment for visual design, coding, data access, quality, collaboration and deployment — all in one cohesive platform.



Visual RAD

Create stunning user interfaces faster with intuitive drag-and-drop tools.



Code Editor

A modern, intelligent coding experience with a clean syntax and powerful tools for higher productivity.



Integrated Databases

Built-in database tools, visual queries and seamless connectivity.



Source Vault

Full version control with branching, change tracking and team collaboration.



AI Assistance

Boost productivity with intelligent code suggestions, generate code and tests, and gain valuable insights with Safire AI built in.



Deployment Ready

Build, package and deploy with confidence across environments from test to production using streamlined tools.

Ideal for



Business Applications

Build mission-critical applications with confidence.



Database Systems

Develop data-driven solutions with ease.



Desktop Solutions

Create powerful desktop applications for modern business needs.



Team Development

Work together, deliver higher quality software faster.

Build smarter with Safire IDE. >

Safire IDE

PRODUCT VISION & COMMERCIAL OVERVIEW

One development environment. A connected toolchain.

BUILT AROUND THE DEVELOPER

Safire brings together its programming language, source-first project model, compiler, visual desktop design, data-aware controls and development tooling. Its first desktop target is Windows x64, with wxWidgets providing the native desktop foundation.

DESIGNED FOR BUSINESS APPLICATIONS

The focus is productivity for data-driven software: project organization, code editing, windows and controls, bindings, validation, database integration and repeatable builds.

AN EXPANDING PLATFORM

Source Vault, automation and AI-assisted development are important parts of the wider Safire direction. Availability and completeness vary across subsystems and releases.

ABOUT THE ILLUSTRATIONS

Screens and dashboards in this brochure are artistic product concepts, not verified screen captures. Sample data, performance metrics and configuration panels are illustrative. Some depicted capabilities may represent product direction rather than released functionality.