Third-party Control Vendor Reduces Development Time Costs

Fast Facts

Partner: ComponentOne
Web site: www.componentone.com
Country or Region: United States
Industry: Application Development

Partner Profile
As a leading component vendor in the Microsoft VSIP program, ComponentOne has been providing a wide range of Visual Studio components, IDE platform dev tools and apps for 22+ years. ComponentOne product lines encompass custom WinForms, ASP.NET, WPF, Silverlight, Mobile and COM components, documentation tools, and Web Parts for Microsoft Office SharePoint® Server and Windows SharePoint Services.

Solution Profile
ComponentOne's flagship product, Studio Enterprise provides you with hundreds of custom controls that you cannot get out of the box.

Software and Services
- Visual Studio 2010
- Visual Studio 2008
- Visual Studio 2005
- CLR 2.0+

"These savings are remarkable and we intend to use other components such as the ComponentOne PDF component in our next release. We estimate our total savings for PDF handling to be around 190 man hours or $9,500."

Tom Sullivan, Development Lead, LogixPower

Business Needs
Software users want fast, reliable, and good-looking applications. Software architects, developers, engineers, and managers look for line-of-business solutions to create these reliable and agile applications.

Business Challenges
Software developers are challenged with delivering more high-quality features in less time than ever before. And since software development is constantly changing, it can be a lot of work keeping up with the latest trends. Just the same, developers write code based on what they know, which can be debilitating if they are not up-to-speed with current technologies, trends, and design.

To keep productivity at a high, developers are relying on development tools to help meet deadlines and see savings in software development costs. They look for ease of development, version compatibility, documentation, support, and even competitive pricing. Instead of spending development time adding features to out-of-the-box controls, developing themes, and making applications perform faster, developers turn to third-party control vendor, ComponentOne.

Technical Challenges

- Keeping up with the ever-changing world of software development.
- Delivering more, high-quality features on time.
- Adding missing functionality without writing lines of code.

Partner Solution
ComponentOne has addressed these challenges in software development with Studio Enterprise, which integrates seamlessly with Visual Studio® 2010, Visual Studio 2008, and Visual Studio 2005 development systems.

Microsoft® Visual Studio® PARTNER

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"We evaluated third-party components from several vendors, and ComponentOne clearly was the best fit for our needs. I was able to do more in two weeks than I achieved in a month with another vendor's solution."

David Kepple, Software Engineer, ASPEX

Studio Enterprise compliments the Visual Studio development system, providing a complete toolbox of custom controls.

Studio Enterprise delivers what developers need to produce next-generation UIs. From industrial-strength Windows Forms and WPF applications to highly interactive ASP.NET AJAX-enabled Web interfaces, Studio Enterprise controls provide the rich experiences end-users demand. Studio Enterprise controls come complete with the most sophisticated and advanced features and functionality. Enjoy controls themed with the latest trends in UI design, designers that walk you through report creation, fast-performing AJAX controls, and more.

With more than twenty-two years of experience, ComponentOne has received hundreds of awards demonstrating their position as a leading component vendor.

Benefits

- **Rapid development.** Hundreds of feature-rich controls save you from writing lines of code. Get Microsoft Office Outlook®-messaging software style grouping, countless chart types, the ability to create PDF Acroforms and more. Features are a property setting away.

- **Minimal learning curve.** If you know the Visual Studio development system, you can quickly take advantage of the ComponentOne controls. Just drag-and-drop a control on your Form and then click to program it.

- **Performance.** ComponentOne controls are built for performance and made for heavy data loads. Displaying a million records in a grid or hundreds of thousands of points in your chart is no problem; ComponentOne controls make it quick and easy, outperforming their in-the-box counterparts.

- **More, unique controls.** ComponentOne offers more valuable components than what is shipped with the Microsoft Visual Studio development system; for example, ComponentOne offers spellchecking, Microsoft Office Excel® spreadsheet software, PDF, Scheduler, and Zip controls that you won't find out-of-the-box.

ComponentOne also offers unique controls, such as a DynamicHelp control and an InputPanel control. Dynamic Help makes adding and updating context-sensitive help in applications a point-and-click process, while InputPanel allows you to create data entry form code-free!

- **Cutting edge technology support.** With three major releases a year, Studio Enterprise continually offers new features and controls, improved performance, and enhancements. As the first third-party component vendor to deliver a full suite of award-winning Silverlight® controls, ComponentOne shows their commitment to supporting the latest Microsoft technologies.