

COLLEAGUE STUDIO KEY BENEFITS

- Simple access to attributes of Datatel Colleague processes makes development more efficient
- Immediate feedback on how forms will look in Web browsers improves programmer productivity
- Flexible user interface enables developers to tailor the UI to fit their needs, greatly improving the programmer experience

Colleague Studio

"The interface is great. Everything I need all in one place without having to jump between numerous screens. I liked the ease of finding hook code on WebAdvisor screens. It's great to have an IDE to develop in Colleague."

Randy Wallace
Care Tech Consultant
Walsh College

"This new product is a fantastic step toward productivity both for existing Envision programmers and those that are new to the field."

Cari Friesen
Systems Information Specialist
Southwestern Oregon Community College

"I love the tabbed viewing of all the pieces that used to be separate Colleague forms. It's so much easier than switching between forms or trying to remember what argument names I used on SGP/BGP or what the exact name of a particular data field is."

Sarah Greenfield
Systems Analyst
Calvin College



experience | **PRODUCTIVITY**

Datatel Colleague Studio transforms the programmer experience by providing an industry-standard user interface for developing Colleague applications. Discover how colleges and universities are using Datatel's new advanced programming toolkit to attain unprecedented levels of productivity and create a Strategic Academic Enterprise that supports the vision of your institution.

For more information on Colleague Studio, please contact your Datatel Client Sales Representative at 1.800.DATATEL, or visit www.datatel.com.

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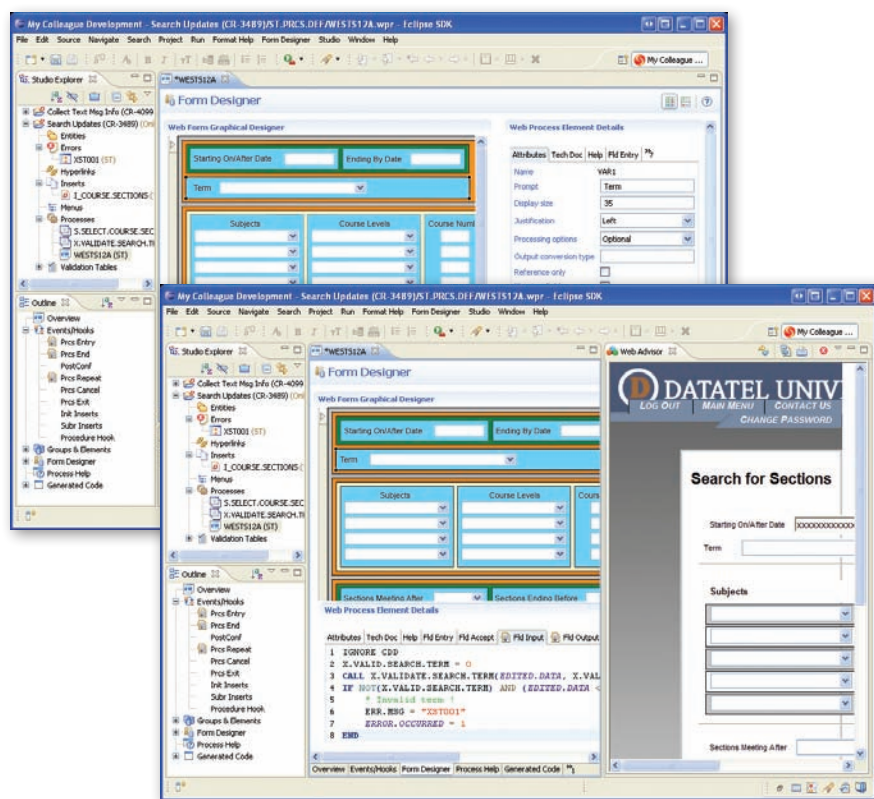
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Colleague Studio

Maximize the Value of Your Programming Investments

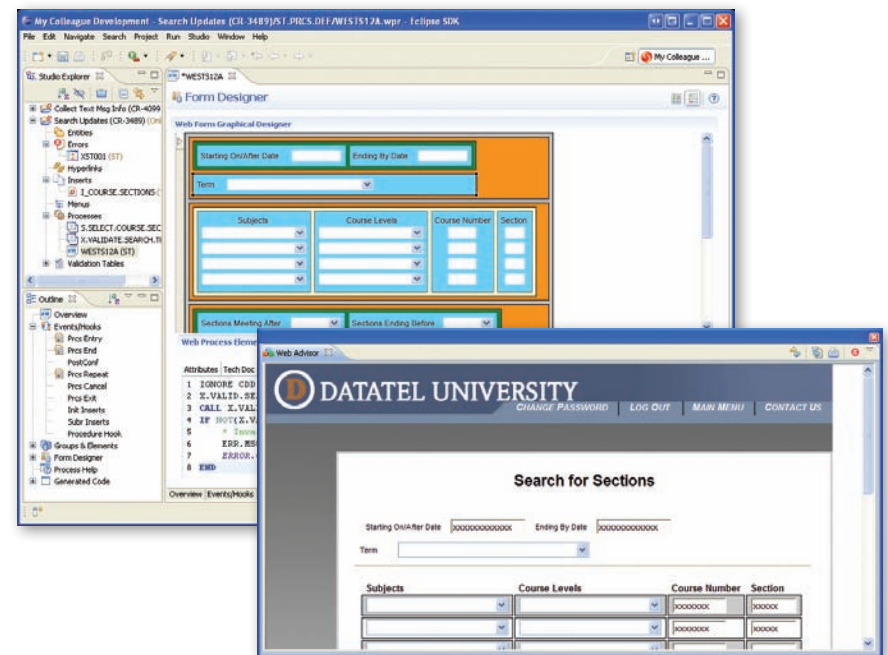
Your IT professionals are passionate about their work, and they play a critical role in maximizing the value of your institution's technology assets and investments. That's especially true for the programmers who write the business-critical applications that drive your institution. And just like all creative professionals, your programmers need the right tools to do their best work.

Datatel Colleague Studio™ is a user-friendly solution that enables programmers to develop high-quality Colleague applications faster and more efficiently than ever before. Datatel's advanced programming toolkit streamlines the way programmers work – bolstering productivity, increasing job satisfaction, and maximizing the value of your institution's IT resources.



(Top) Developers have immediate access to the code and basic attributes behind every element of the form, including justification, size, and placement.

(Bottom) A Renderer shows how the form will look in a user's browser. It is dynamically refreshed as attributes of the form are changed.



The flexible user interface enables programmers to drag any window off to the side, so they can work on form attributes in the main window.

Protect Your Technology Assets

By taking full advantage of the Eclipse® framework, a modern industry-standard development environment, Colleague Studio enables programmers to develop powerful new applications without forfeiting investments in previously developed processes.

Colleague Studio preserves the vital functionality afforded by Envision™, Datatel's original programming interface – so you can continue building upon existing applications while writing new, completely compatible programs with advanced programming technology. The software is easily introduced into existing user environments, and modifying existing routines is a simple and straightforward process.

The Eclipse Integrated Development Environment (IDE) provides a framework and a basic platform that enables Datatel to build and deliver integrated tools.

Among the many advantages are: enhanced productivity and ease of use; full development lifecycle support; platform independent code generation; ease of training for employees; and open source extensibility.

The Ultimate Programming Experience

Colleague Studio supports Datatel's strategy of maintaining a single source for all programming requirements, fully leveraging Colleague generators to support multiple platforms.

Using Datatel's Colleague Studio solution, programmers can now use an open-source tool for developing their Colleague applications, greatly improving the overall programming experience.

Colleague Studio is just one of Datatel's many technology solutions that form the **Strategic Academic Enterprise** – addressing the complete business and academic needs of your institution. With Datatel and the Strategic Academic Enterprise behind you, your school experiences enhanced student life, stronger communities, and increased job satisfaction.