

Select CSync

Generate, Reverse Engineer and Synchronize C++ Applications, Accelerating Application Development and Enhancing Application Quality

Select C++Sync™ moves round-trip engineering to a new level of efficiency, synchronizing models and programs using a single, dynamic transaction. It runs directly upon a multiuser repository and provides unparalleled levels of performance, whatever the model size, from one to hundreds of users.

- *Develop and implement enterprise-scale C++ applications in less time*
- *Synchronize your business requirements directly to C++ code*
- *Use sophisticated reverse engineering for undocumented applications, clarifying complex designs*
- *Optimize programmer time, achieve greater project control and automatically document the resulting application*

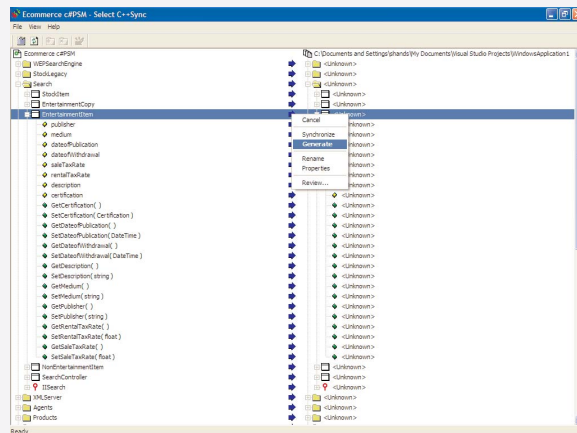
DELIVERING APPLICATIONS WITH SPEED AND QUALITY HAS NEVER BEEN MORE IMPORTANT

As the speed of business continues to accelerate, you need to employ a fast, efficient application development process. You need to deliver high quality applications that can sell more products. Expand your markets. Serve customers more efficiently and gain new cost efficiencies. To meet these challenges, many IT organizations are turning to Component-Based Development and C++ to speed the delivery of new applications. But how can you ensure your applications meet your specific business needs? Or that they can be modified easily as your business changes? How can you:

- Easily generate code without compromising quality?
- Synchronize your C++ application to update or create a model?
- Document your C++ application without dedicating a great deal of time and resources?
- Support a single development team or multiple teams working in different offices around the globe?

SUPPORT STRATEGIC BUSINESS INITIATIVES WITH APPLICATIONS FINELY TUNED TO MEET YOUR BUSINESS NEEDS

Select C++Sync is a ground breaking round-trip engineering tool that generates, reverse engineers and synchronizes C++ code. Using UML designs within Select Architect™, Select C++Sync speeds development by delivering your application in C++ code. It ensures your application design and model are synchronized and immediately ready to support ongoing development, maintenance, enhancement and integrations tasks. Your model and code can evolve in parallel with simultaneous changes reconciled through synchronization.





Select C++Sync:

- Delivers a single interface and process for all round-trip engineering activities
- Clarifies complex designs and allows you to filter your area of interest for both models and code
- Supports the unique "external class" facility in Select Architect, for class library and component-based design

A STEP BEYOND ROUND-TRIP ENGINEERING

More than just the standard "one-button generate and reverse" tool, Select C++Sync easily manages the divergence between model and code, allowing changes to flow in both directions at the same time. With Select C++Sync, you can move from design to deployment of enterprise applications quickly, allowing development teams to focus on solving business problems rather than writing code. In addition, you can connect Select C++Sync directly to the multi-user repository of Select Architect to maximize your development efficiency, regardless of the model size or number of users.

FAST AND FLEXIBLE APPLICATION DEVELOPMENT

Whether modeling UML classes in Select Architect or using existing C++ code, Select C++Sync gives you the tools you need to rapidly deploy strategic business applications that stretch across any network or any geography. Select C++Sync keeps your design current and ready for future projects using the same or different technology. This degree of "future proofing" is only possible through Select C++Sync's unique synchronizer technology.

Select C++Sync give you everything you need to generate and synchronize C++ Code with your Select Architect Model. As part of Select Solution Factory™, Select C++Sync plays a significant role in ensuring the quality and productivity of your C++Development.

To gain even more productivity add the Select Solution for MDA™. This will increase the amount of code generated, typically to between 60% and 80%. Pre loaded with transformation patterns, the Select Solution for MDA dramatically accelerates your development.

To find out more about how Select C++Sync can help you design your business critical software solutions visit www.selectbs.com or refer to the companion data sheets.

About Company

Select Business Solutions' Application Development Solutions business unit builds and supplies market leading Process, Visual Modeling and Application and Development Tools. Our offerings provide comprehensive and innovative solutions for our customers to gain technological competitive advantage in areas such as CMMI, MDA, SOA, Microsoft.NET and Eclipse.

Select prides itself on its exceptional customer retention and satisfaction, working closely with customers and analysts to deliver award winning products and processes. Our mission is to enable our customers to deliver the right IT solutions for their businesses on time and to budget, without overcomplicating or enforcing technology lock-in.

Our tools are successfully implemented in thousands of organizations throughout all the major industries including finance, retail, telecommunications, distribution and government. Select is an Avantcé Company, (www.avantce.com) headquartered in Trumbull, Connecticut. Select operates sales offices throughout North America and Europe, in addition to a network of international distributors.



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