

PRESS RELEASE

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FOR IMMEDIATE RELEASE

Applied Informatics Releases Next-Generation Open-Source Class Library for C++ Development

KLAGENFURT, AUSTRIA, January 20, 2006 – The Applied Informatics C++ Portable Components are a collection of open-source class libraries that simplify and accelerate the development of network-centric, portable applications in C++. The libraries integrate perfectly with the C++ Standard Library and fill many of the functional gaps left open by it. Their modular and efficient design and implementation makes the C++ Portable Components extremely well suited for embedded development, an area where the C++ programming language is becoming increasingly popular.

Benefits & Features

The C++ Portable Components help developers to focus on the unique core features of the product they are developing — the features that will ultimately sell the product. By reusing the tried and tested components provided by the C++ Portable Components, developers do not need to waste valuable time and resources re-inventing the wheel.

The classes provided by the Applied Informatics C++ Portable Components provide support for:

- threads, thread synchronization and advanced abstractions for multithreaded programming
- streams and filesystem access
- shared libraries and class loading
- powerful logging and error reporting
- network programming (TCP/IP sockets, HTTP, FTP, SMTP, etc.)
- XML parsing (SAX2 and DOM) and generation
- configuration file, options handling, and much more

Today's highly complex software systems often outlive the hardware platforms they have originally been built on. Applications based on the C++ Portable Components can be easily ported to a new platform, thus helping to save and increase the return on investments made in software.

Platforms & Portability

The Applied Informatics C++ Portable Components are available on a variety of platforms. All major desktop and server platforms are readily supported, including Windows XP, Mac OS X, Linux, HP-UX, Tru64, Solaris and OpenVMS, in addition to QNX, Windows CE and POSIX-compliant embedded operating systems. Other platforms can be supported upon request.

“After one year of development in close cooperation with the open-source community we are proud to announce the first commercial release of the C++ Portable Components”, said Günter Obiltschnig, President of Applied Informatics. “We believe that open-source development, backed with professional support from a company is the future of infrastructure software development.”

Please visit <http://www.appinf.com> for more information.

About Applied Informatics

Applied Informatics is an independent software company focusing on technical and embedded computing, based in Carinthia, Austria. Applied Informatics provides tools and technologies as well as development and consulting services to customers worldwide. The company was founded with one vision in mind: support its clients in creating great software systems. Applied Informatics aids its clients to achieve that goal by providing tools, consulting, mentoring and training in state-of-the-art technologies.

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