

Developer-Oriented Training for the Pervasive Integration Engine

An In-Depth Clinic for System Administrators and Solution Providers

This professional-level clinic is designed to provide advanced instruction to developers who will be implementing Transformation Map and Process designs. The clinic also serves as an excellent opportunity for users to meet other users, raise questions that can be discussed with a Pervasive Professional Services developer, or establish an on-going user group.

Three days of instruction are included, with in-depth discussions and hands-on training in the use of the Integration Engine and its Application Programming Interface (API). The sessions will include an overview of the Pervasive architecture and design tools, a discussion of portability issues, a question-and-answer session on the use of the parallel engine, and various system administrator issues.

The final day provides an accelerated training session on the use of the Java or COM Software Development Kits (SDKs) to those who will be providing solutions using the Integration engine. A follow-on Java training session enables users to build and test code as they progress.

The Integration Engine and SDK Clinic gives developers the up-to-date, detailed technical knowledge they need to optimize Pervasive solutions according to their organization's specific needs.

The Benefits for Your Organization

With the Integration Engine and SDK Clinic offering and Pervasive software, you can:

- **Increase development effectiveness and productivity.** Comprehensive overviews backed by extensive question-and-answer sessions help ensure that developers have the knowledge they need for optimal development and system administration.
- **Minimize your overall integration costs.** Learning how to take full advantage of Pervasive productivity tools and platform design can help cut costs and streamline integration projects.
- **Network with other Pervasive users.** Users can share tips, techniques, and valuable procedures that help optimize their Pervasive solutions.
- **Leverage Pervasive experience and expertise.** Pervasive professionals have helped over 35,000 customers around the world. We bring to the table a wealth of in-depth product knowledge and proven methodologies that can help optimize your integration projects at every level.

Integration Engine and SDK Clinic Deliverables

Day One Topics

- Overview of Integration Platform: Engine, Design, and Management tools
- Licensing and Version information
- Using Repository Manager to Create Packages
- Command-line Interface Fundamentals

Day Two Topics

- Running the Engine as a Service (24/7 option configuration issues)
- Configuration issues when calling Java classes from RIFL
- Parallel Integration Engine: When and When Not to Use
- Introduction to the Message Component Framework
- Portability: Discussion and Q&A on porting cross-platform, from development to production, or from one environment to another

Day Three Topics: Using the Java SDK (COM by demand)

- Before You Begin: System Configuration
- Overview of the SDK
- The Engine Object
- The Conversion Object
- Load and Reset Methods
- Source and Target Connections
- ILogManager Implementation
- Listeners
- Message Objects
- Shared Expression Context

Customer Essentials

To facilitate the success of the training and implementation offerings, customers will be asked to provide

- A completed registration form for inhouse clinic
- A signed training agreement for the onsite clinic

The Best Support You'll Find for Pervasive Solutions

Of course, nobody knows more about Pervasive solutions than we do. Pervasive Professional Services works closely with Pervasive developers and technicians to ensure that our service offerings reflect the very latest advances in Pervasive technology and methods.

With over 20 years experience in developing Pervasive technology for data integration and infrastructures, we will always be your best choice for integration solutions, regardless of project size or type.

Part of a Comprehensive Range of Services

Pervasive services include our worldclass PRIME™ Methodology for rapid implementation, 24/7 online support, training programs, application integration, post-production support, and ongoing consultation.

Whatever your needs, we can work with you to develop flexible, efficient, and cost-effective solutions. And with package pricing for many services, you'll recognize reduced costs as you continue to enhance your Pervasive solutions.

Take Costs Out of Integration

Talk to us today. We'll be glad to tell you how Pervasive solutions can take costs out of integration and accelerate your speed to value.

For More Information

- Call 1.800.287.4383
- Visit www.pervasive.com/services
- Email proserv@pervasive.com