



## DMExpress Services

A Partnership for Excellence

DMX Professional Services > Training

### Training Services: Helps You Get the Most from Your DMExpress Investment

**Implementing data integration solutions of any scope – from enterprise wide solutions down to development or modification of specific applications – can be challenging. DMExpress training helps you to meet that challenge, providing a firm foundation to operate, maintain and expand your data integration solution for years to come. Taught by DMExpress implementation specialists, DMExpress Training Services has trained hundreds of IT architects, developers, programmers and administrators in the configuration, operation, and management of DMExpress. Two training programs are offered: Classroom and Onsite.**

#### Classroom Training

This 2-day training course is delivered by a highly experienced DMExpress Services engineer. Offered in the DMExpress training lab at Syncsort facilities, this class is designed to provide attendees with the knowledge required to design, develop, test, debug, maintain and deploy high performance applications using DMExpress. Focused hands-on exercises after each lesson reinforce previously presented concepts.

#### Onsite Training

Have our engineering experts come to you. This 2-day course is designed to get attendees up to speed with DMExpress. It is offered in the convenience of your own company's training facilities. Training pace will be based on the knowledge-level and experience of your personnel.

Please contact your DMExpress representative to decide which training, Onsite or Classroom, is best for you.

#### Training Content

After completing this 2-day class, attendees will be able to easily develop DMExpress applications to solve many of the complex business problems often encountered when integrating large disparate volumes of data.

Training topics include:

- DMExpress components and processing model
  - Licensing packages
- Mapping existing knowledge to DMExpress concepts
  - Procedural programming
  - SQL
  - SyncSort UNIX, SyncSort for Windows, Visual SyncSort
- Deployment and maintenance
  - Maintenance
  - Impact/lineage analysis
  - Best practices for deployment
- Best Practices for Optimizing Performance
  - Dynamic optimization
  - Designing for performance
  - Database considerations
  - Performance tuning options
- Hands-on application development exercises

For more information or to discuss your training needs, contact your DMExpress representative.

### Key Benefits

- Accelerate personnel learning curve
- Learn best practices taught by industry professionals.
- Exploit and leverage full breadth of DMExpress features and functions.
- Maximize benefit and return on DMExpress investment

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### Syncsort Best Practices Generate Quantifiable Benefits

Expert Professional Services engineers who specialize in DMExpress Data Integration and ETL deployments, work directly with you to ensure your implementation fully leverages our **Syncsort Best of Breed Performance Methods**.

Regardless of the size and complexity of your application, or the experience level of your personnel, DMExpress Professional Services can deliver **significant cost savings** \*:

- Save at least 50 % on excessive system integrator and overall consulting costs.
- Reduce implementation worker-days, and go to production in less than a third the time.
- Learn ways to free up your resources for other processes. Generate more application output in less time, more than doubling the return on your investment in DMExpress.
- Increase your team's productivity level significantly. Save at least \$18,750 per year per developer.

\* Cost savings assume a conservative time savings of 1.5 hours per day, an hourly rate of \$50 and 50-work-weeks per year. Projected savings will vary with these parameters.

## Start the Partnership for Excellence

DMExpress Services include four components:

- Training Services
- Professional Services
- Performance Assessment
- Support Services

[To learn more about DMExpress Services](#)

### About DMExpress

DMExpress™, Syncsort's latest innovation, is the high-speed solution to your data management performance challenges. DMExpress speeds ETL, data warehousing, BI, and other large volume applications. For UNIX, Windows, and Linux, DMExpress integrates disparate data from multiple, heterogeneous sources. It transforms and aggregates the data at high speed to create consolidated views for reporting, analysis, or other downstream applications.

### About Syncsort

Syncsort Incorporated develops, markets, and services high-performance software for data management and data protection. With emphasis on technical excellence and superior service, Syncsort products are assisting customers worldwide to realize the performance potential of their data processing systems.

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