

Sybase® Education Services

Administering Adaptive Server IQ for the Data Warehouse

Skill: Mastery
(EDB691) – 4 Days

Acquire a working knowledge of Adaptive Server IQ. Learn ASIQ architecture, concepts and terminology while setting up, loading and maintaining an ASIQ database. Multiplexing, monitoring and troubleshooting methods, and performance and tuning of ASIQ will be covered.

Objectives:

Upon completion of this course, you will be able to:

- Effectively administer an Adaptive Server IQ (Simplex or Multiplex)
- Choose the correct ASIQ index types
- Create ASIQ databases, tables and indexes
- Load data into ASIQ from a variety of sources
- Create and Load Join Indexes
- Backup and Restore an ASIQ database
- Monitor and Troubleshoot an ASIQ installation
- Learn performance and tuning techniques for ASIQ
- Set up a Multiplex ASIQ environment

Who Should Attend:

- Database Administrators

Course Topics:

- ASIQ Architecture and Terminology
- Configuring and Installing ASIQ
- ASIQ Index Types
- Creating Databases, Tables and Indexes
- Loading Data into ASIQ
- Join Indexes
- Backup and Restore
- Monitoring and Troubleshooting
- Performance and Tuning
- Multiplex Architecture
- Multiplex Creation

Prerequisites:

- Fast Track to Adaptive Server Enterprise
- Understanding of relational database concepts
- Some DBA experience is recommended

Contact your Sybase Education Training Consultant at 1-800-8-SYBASE (1-800-879-2273), Option 2, or visit sybase.com/education for the latest course price information.

Knowledge