



dcLINK® TranBuilder

Course Description

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DSI provides mobility software that enables business to happen anywhere, providing access to any data on any device. We are a recognized global leader in increasing productivity and profitability.



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TranBuilder is the powerful dcLINK® tool for creation and modification of tailored work processes that run on mobile and data collection devices. This five-day introductory class uses lecture, demonstration, hands-on-exercises, and Q&A dialogue to instruct attendees in the basic use of TranBuilder to create, change, and publish work processes.

Prerequisites

- Basic PC/Windows skills
- Knowledge of basic programming concepts
- Some knowledge of your ERP system database table structures
- Some knowledge of your ERP system programs

Course Description

This 5-day course uses formal lecture, demonstration, hands-on-exercises, and Q&A dialogue to explore the features, functionality, and use of the dcLINK TranBuilder tool in creation of automated process workflows.

Course Content Includes:

- Course Introduction
- dcLINK Overview
- Intro to the TranBuilder Tool
- Creating an Automated Workflow
- Assigning Workflow Permissions
- Executing Scripts in TranCollector
- Basic Debugging
- Best Practices
- Conditional Processing
- Displaying Data
- Submitting Transactions to ERP Systems
- Formulas and Functions
- Retrieving Data from Databases
- Writing Data to Databases
- Internal Tables
- Localization (Multi-Language Support)
- Advanced Debugging
- Store and Forward Processing
- Creating Menus
- Complex Formulas
- Processing Downloaded Data
- Printing Barcode Labels
- Validation Trade-Offs
- Performance Improvements
- Failover Considerations
- SQL Statements
- Miscellaneous Actions
- Final Exam

