IBM Sterling B2B Integrator Fundamentals (6F87G)

Course Content

Course Description:

This 5-day instructor-led course provides students with a detailed examination of Sterling B2B Integrator, which provides end-to-end enterprise integration server for dynamic real-time and near-real time business collaboration and commerce automation.

This course teaches students techniques, tools and recommended practices that can be used to run a business process, create a business process using the Graphical Process Modeler, explain how to create a service configuration, explain how to track an executable business process, and discuss the basics of Sterling B2B Integrator through a combination of lecture and hands-on labs.

At Course Completion:

After competing this course, student will be able to:

- Run a business process.
- Create a business process using the Graphical Process Modeler.
- Explain how to create a service configuration.
- Explain how to track an executable business process.
- Discuss the basics of Sterling B2B Integrator.

Target Student:

This course is designed for EDI End Users, Connect: End Users, Web Developers, as well as System Administrators.

Prerequisites:

This course assumes you have the following foundation knowledge:

- J2EE Framework and N-Tiered Architectures
- Database schemas and related concepts
- SQL Scripting
- XML
- Sterling B2B Integrator Basics
- Client/Server Relationship

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Course ID #: 2070-511-ZZ-W

Hours: 35

Topics:

Lesson 1. About IBM Sterling B2B Integrator
- Exercise. About Sterling B2B Integrator

Lesson 2. Basic BPML Concepts
- Exercise. Basic BPML Concepts

Lesson 3. XPath Basics
- Exercise. XPath Basics

Lesson 4. Graphical Process Modeler (GPM)
- Exercise. Graphical Process Modeler (GPM)

Lesson 5. Using the GPM
- Exercise. Using the GPM

Lesson 6. Troubleshooting a Business Process
- Exercise. Troubleshooting a Business Process

Lesson 7. Introduction to Service Management
- Exercise. Introduction to Service Management

Lesson 8. Case Study

Lesson 9. Sterling B2B Integrator Mapping
- Exercise. Sterling B2B Integrator Mapping

Lesson 10. Typing Map
- Exercise. Typing Map

Lesson 11. Tracking System Health
- Exercise. Tracking System Health

Lesson 12. Best Practices
- Exercise. Best Practices

Lesson 13. Case Study

Lesson 14. Course Wrap Up