

Hands on Training for Sterling Commerce Gentran Integration Suite (GIS) Training Engagement

1

Gentran Integration Suite, a flexible integration platform, cuts through barriers and creates unprecedented visibility and control over collaborative processes. With Gentran Integration Suite, you'll be ideally positioned to meet new demands to: Interact with partners in real time across complex value chains

Top Reasons for Attending our Training Engagement

Content

The training content is structured to match your organizations specific business objectives and need. Our training engagement topic makes the attendees to completely leverage the Gentran Integration' Suite

Structure

Our innovative and flexible learning approach consists of instructor-led learning methods, supplemented with hands-on exercises, mentoring and access to our online library of knowledge (OASIS) including our World-class training material. You have the choice customize your training plan by choosing from 50 different topics or use our full training engagement (See our complete course outline on page 3 of the brochure)

Scheduling

Dates and times are set by you.

Location

Training can be provided at the customer location. Systems and software should be provided by the customer.

Collaboration

Our learning environment and approach promotes encourages you to have a high degree of collaboration and teaming

Pre-Requisites

Working Knowledge in EDI, Proficiency in using Microsoft Windows, Understanding about fundamental Integration Concepts, different Data Formats.

Our Premium Services

We provide Premium services to our customers through our Miracle Factory Model that has been created based on our past 10 years of experience in the EDI Industry building maps using tools widely used in development and several other EDI Data Translation tools.

We support our customers GIS / EDI initiatives through a range of service offerings that include consulting, custom GIS Sterling integrator Map editor development, Inovis TLE,GXS to to GIS Sterling integrator migration and application support and maintenance.

Course Objective

- Overview of Gentran Integration Suite
- Introduction to Data Mapping in GIS
- Inbound Business Processes .
- Outbound Business Processes
- Administering Maps
- System Header Map

Course Duration

A full-length engagement spans over 5 business days (1 Week). Course outline and duration can also be customized based on your time and need

Audience

B2B Architect, Designers, Business managers
Business Analysts, Application Owners,
B2B/Integration Team Leads, Technical & Sales
Consultants

2

Learn to

Interact with partners in real time across complex value chains, Track Multi-Enterprise Collaboration Process End to End, Manage sensitive data more securely . Accomodate rapid growth in data volumes, Able to manage large complex electronics comminities.

Typical Course Outline

Prerequisites: There are no course prerequisites for the class; understanding of data formats is required for the Fundamentals of data transformation.

Course 1: Overview of Gentran Integration Suite

Attendees will be introduced to the functional and business capabilities Gentran Integration Suite through lecture and demonstration. Upon completion of this session you will:

- Understand the Dashboard components
- Understand the features and navigation of the Graphical Process Modeler
- Understand the features and navigation of the Map Editor
- Understand and be able to read the Business Process Monitor
- Have a general understanding of the Gentran Integration Suite product

Course 2: Introduction to Data Mapping in Gentran Integration Suite

This course includes:

- Understand the Map Editor
- Create an EDI map
- Write some extended rules
- Run a map test

Course 3: Inbound Business Processes

This course includes:

Installing the GPM, Overview of the GPM Menus and Navigation ,Title Bar ,Menu Bar ,Toolbar
Stencils Pane and Stencils ,Stencil Elements ,Workspace
Navigation Pane ,Editor Window
The EDI Develope Service and Predefined Deenveloping Processes
Services Used in the X12 Deenvelope Unified Business Process
How to Create an Inbound EDI Business Process
File System Adapter ,Extraction Business Process
Creating a Business Process to Move Inbound Documents
Creating a Business Process to Move Outbound Acknowledgements
Control Numbers ,Sequence Checking ,Duplicate Number Checking
,Envelopes for EDI Documents.

Course 4: Outbound Business Processes

This course includes:

How to Create an Outbound EDI Business Process
Sample EDI Outbound Business Process
Document Extraction Service
When to Use , What It Does
Document Extraction Service Parameters
For Each Document Service , Rules
EDI Encoder Service
EDI Enveloping Service and Enveloping Processes
Three Predefined Enveloping Processes
Services and Rules Used in the X12 Enveloping Business Process
Invoke Sub-Process Service

Course 5 : Administering Maps

This course includes:

Checking in a New Map Version
Map Administration Functions
Finding a Map
Source Manager
Version Manager
Searching for a Map
By Name ,By Map Type
Enabling and Disabling a Map
Specifying a Default Map
Checking Out a Map

Course 6: System Header Map

This course includes:

Extended Rule in the System Header Map
Update Standard Rule
Document Extraction (Update Standard Rule)