AtomSphere Training Collection

Education Services, Dell Boomi
Introduction

The purpose of this document is to define the training sessions that are available to AtomSphere customers conducted by the Dell Boomi Professional Services Team. With the options provided in this catalog, Boomi can build a specific training agenda that meets the needs of your company.

**Process Developers** - Training is customized to cover topics useful for direct integration design. The Boomi trainer can focus on detailed process building techniques and advanced logic for designers to gain general knowledge of all AtomSphere components.

**Support Personnel** - Training is customized to cover topics that will be handled by your company’s Boomi support team. The Boomi trainer can focus on walking through standard production integration scenarios specific to your environment and troubleshooting errors common for 1st and 2nd level support.

**Sales Engineers** - Training is customized to assist sales engineers in the articulation of key messaging and propositioning.

Training Session Options

All sessions include general Q&A and can be tailored to fit specific integration scenarios.

**Boomi Basic Training (60-90 Minute Session)**

**Target audience**
- Process Developers
- Support Personnel
- Sales Engineers

**Prerequisites:**
- Boomi AtomSphere Account Setup

**Key learning points:**
- Introduction to Boomi concepts and key process building functionality
- Atom installation and process testing
- Account settings and integration deployment
- Introduction to advanced mapping logic
Boomi Advanced Logic *(60-90 Minute Session)*

Target audience:
- Process Developers

Prerequisites:
- Boomi AtomSphere Account Setup
- Successful completion of Boomi Basic Training session
- Experience with Javascript and data integration

Key learning points:
- Walk-through of specific integration scenarios and testing
- Introduction to advanced logic & execution shapes
- Introduction to custom scripting for data mapping and process building

Boomi Best Practices *(60-90 Minute Session)*

Target audience:
- Process Developers
- Support Personnel

Prerequisites:
- Boomi AtomSphere Account Setup
- Successful completion of Boomi Basic Training session

Key learning points:
- Walk-through of efficient testing and implementation procedures
- Advanced logic scenarios and workarounds
- Process scheduling and issue troubleshooting procedures

Boomi AppWalk *(60-90 Minute Session)*

- AS2
- Aprimo
- AutoTask
- Coupa
- Great Plains
- HTTP
- Innotas
- Intacct
- Zuora
- MS Dynamics CRM
- Marketo
- NetSuite
- OpSource Service Bus
- Oracle CRM On Demand
- Parature
- Peachtree
- QuickBase
- QuickBooks
- RightNow
- SAP
- SalesForce
- SmartTurn
- SugarCRM
- Taleo
- Web Services
- Workday
Target audience:
- Process Developers
- Support Personnel

Prerequisites:
- Boomi AtomSphere Account Setup
- Successful completion of Boomi Basic Training session
- Advanced knowledge of SaaS or on-premise application

Key learning points:
- Walk-through of specific Boomi connector or scenario your company plans to integrate
- Custom process design and implementation against demo account or test application setup
- Managing Boomi documents and executions

Boomi Administration Training (60-90 Minute Session)

Target audience:
- Process Developers
- Support Personnel

Prerequisites:
- Boomi AtomSphere Account Setup
- Successful completion of Boomi Basic Training session

Key learning points:
- Execution and Document Searching
- Error Troubleshooting Procedures and Fix Strategies
- Custom Document Tracking Setup

Boomi Database Integration (60-90 Minute Session)

Target audience:
- Process Developers

Prerequisites:
- Boomi AtomSphere Account Setup
- Successful completion of Boomi Basic Training session
- Experience with SQL

Key learning points:
- Walk-through of profile component and data mapping
- Walk-through of XML to Database integration
- Introduction to advanced mapping logic
Boomi X12 Trading Partner Integration *(60-90 Minute Session)*

**Target audience:**
- Process Developers

**Prerequisites:**
- Boomi AtomSphere Account Setup
- Successful completion of Boomi Basic Training session

**Key learning points:**
- Walk-through of trading partner component setup
- X12 document tracking scenarios and 997 acknowledgement handling
- Communication setup (AS2, FTP, Disk) for inbound and outbound transactions

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Boomi Web Service Publishing *(60-90 Minute Session)*

**Target audience:**
- Process Developers

**Prerequisites:**
- Boomi AtomSphere Account Setup
- Successful completion of Boomi Basic Training session

**Key learning points:**
- Walk-through of Web Services Server Connector setup
- Process testing and Return Documents step configuration
- Multi-object handling and response paging

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Boomi AtomSphere Certification *(60-90 Minute Session)*

**Target audience:**
- Process Developers

**Prerequisites:**
- Boomi AtomSphere Account Setup

**Key learning points:**
- Review the program study guide and key certification requirements
- Conduct open review sessions
- Enable trainees to take the certification program exam