

EPHESOFT

Transact Advanced Training is for customers and partners seeking a deeper understanding of system administration and customization. The Transact Advanced Training course covers topics such as installing Transact in both single and multi-server environments, user connectivity, customizing the Transact workflow and customizing Transact with Java and XML.

Training



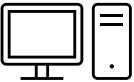
Prerequisites

- Completion of Transact Basic Training
- Access to a Transact test environment is recommended
- Advanced understanding of Java programming and XML
- Advanced experience with Server or Application administration including user management
- Intermediate understanding of Regex




Audience

- Transact System Administrators, Developers, IT Administrators and Professional Services providers

Course Descriptions

Title	Description
Transact Advanced Module 01: Installing and Upgrading Transact	<p>In this section of the course, you'll visit the Ephesoft Documentation site, which provides extensive information about the Transact installation and upgrade process. In addition, this section of the course will briefly review the process for installing and upgrading Transact on Windows single and multi-server configurations. We will also review the process for installing and upgrading Transact on Linux single servers.</p>
Transact Advanced Module 02: User Connectivity	<p>In this module, you will learn about the steps for creating Transact roles and providing users with access to the system.</p> <div style="display: flex; align-items: center;">  <div> <p>Labs & Demonstration Videos</p> <ul style="list-style-type: none"> ● Tomcat Authentication Demonstration Video ● Active Directory user-connectivity.properties Configuration Demonstration Video ● Access Manager Demonstration Video ● User Connectivity Lab </div> </div>
Transact Advanced Module 03: Transact XML	<p>This section of the training will provide you with a better understanding of the various Transact XML files and general customization use cases.</p> <div style="display: flex; align-items: center;">  <div> <p>Labs & Demonstration Videos</p> <ul style="list-style-type: none"> ● Batch XML Customization Demonstration Video ● Reverse Engineering Lab </div> </div>
Transact Advanced Module 04: Transact Logs	<p>This section of the training will provide you with a better understanding of the various Transact XML files and general customization use cases.</p> <div style="display: flex; align-items: center;">  <div> <p>Labs & Demonstration Videos</p> <ul style="list-style-type: none"> ● Dynamic Logging Demonstration Video </div> </div>

Course Descriptions

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<p>Transact Advanced Module 05: Transact Scripts</p>	<p>In this module, we will review the three main Transact scripts - Application Level Script, Batch Class Scripts and User Controlled Scripts. We will also examine use cases for modifying these files. In addition, we will take a look at Hot Compile Logic and testing scripts. Finally, we will introduce scripting labs for Eclipse IDE Installation, Document Assembler, Function Keys, and Automated Validation.</p> <p style="text-align: center;">Labs & Demonstration Videos</p> <div style="display: flex; align-items: center;">  <ul style="list-style-type: none"> ● Application Level Script Demonstration Video ● Eclipse IDE Configuration Lab Video ● Document Assembler Lab ● Function Key Lab ● Automated Validation Lab </div>
<p>Transact Advanced Module 06: Application Configuration</p>	<p>In this module, you will learn about the Transact application-level properties files. You will also complete the Application Configuration Lab, which will help you understand how to configure batch instance logging.</p> <p style="text-align: center;">Labs & Demonstration Videos</p> <div style="display: flex; align-items: center;">  <ul style="list-style-type: none"> ● dcma-batch.properties Demonstration Video ● dcma-workflow.properties ● mail-import.properties Demonstration Video ● dcma-scripting-plugin.properties Demonstration Video ● Application Configuration Lab </div>
<p>Transact Advanced Module 07: Transact Web Services API</p>	<p>The Transact web services API provides a simple method for real-time integration and exposure of Transact processes to external applications. This allows developers to embed and employ advanced capture capabilities and technologies in content management systems and other workflows. Transact web services support the OpenAPI standard and are a licensed option.</p> <p style="text-align: center;">Labs & Demonstration Videos</p> <div style="display: flex; align-items: center;">  <ul style="list-style-type: none"> ● Simple Test Demonstration Video ● Postman Demonstration Video ● Swagger Demonstration Video ● Web Services API Lab </div>