

LiveCycle ES: Integrating Flex with LiveCycle ES

Course length: 1 day

Course Description

This course is divided into 5 units, most of which present new information and contain demonstrations and walkthroughs. At the end of each unit, you will find a summary and a short review to test your knowledge of the unit's content. At the end of each day's work a lab exercise is presented.

Performance-Based Objectives

After completing this course, you should be able to:

- Understand the LiveCycle Workspace file structure
- Customize the Workspace appearance with custom images and colors
- Localize the Workspace
- Discuss the communication that takes place between the Workspace and a Flex application
- Create a Flex application used for data capture
- Enable a Flex application for use within the Workspace
- Describe the general steps to invoke an LCES process from a Flex application
- Create a Flex Builder project that will compile applications that permit LCES processes to be invoked
- Create a RemoteObject instance that communicates with an LCES process
- In a Flex application send data to, and retrieve information from, an LCES process
- Describe the PDF Generator service
- Create a Flex project to access LCES services
- Upload a file to LCES
- Create a RemoteObject instance that works with the PDF Generator service
- Create a hyperlink in a Flex application to display a document returned from PDF Generator
- Reader enable a document from a Flex application

Course Content

Lesson 1: Introducing the Course

Topic 1A: Introducing Mastery Learning

Topic 1B: Understanding Mastery Learning

Lesson 2: Customizing the LiveCycle Workspace ES User Interface

Topic 2A: Customizing the Workspace Theme

Topic 2B: Localizing Workspace ES

Lesson 3: Creating a Flex Form for Data Capture

Topic 3A: Flex Applications for Data Capture

Topic 3B: Enabling a Flex Application for Workspace

Topic 3C: Using a Flex Form as Part of a LiveCycle Process

Topic 3D: Creating the RemoteObject Instance

Topic 3E: Invoking the LCES Process

Lesson 4: Invoking an LCES Process from a Flex Application

Topic 4A: Invoking LCES Processes from a Flex Application



Topic 4B: Creating a Flex Builder Project to Work with LCES
Topic 4C: Creating the RemoteObject Instance
Topic 4D: Invoking the LCES Process

Lesson 5: Invoking LCES Services from a Flex Application

Topic 5A: Understanding the PDF Generator Service
Topic 5B: Accessing LCES Services from a Flex Application
Topic 5C: Creating a Flex Builder Project to Work with LCES
Topic 5D: Browsing for a File to Upload
Topic 5E: Uploading a File
Topic 5F: Creating the RemoteObject Instance
Topic 5G: Invoking PDF Generator Service Using LiveCycle Remoting
Topic 5H: Displaying a Document from a URL
Topic 5I: Invoking the Reader Extensions Service from a Flex Application
Topic 5J: Installing a Reader Extensions Certificate

