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Tidalfire Business Solutions

Adobe LiveCycle Designer - Developing Forms

This course focuses on the use of Adobe LiveCycle Designer to create and implement PDF based eForms solutions. The course will familiarise you with the forms objects within LiveCycle Designer such as text fields and drop-down lists and describe the creation of dynamic interactive forms. The course also explains the use of scripting and how eforms can be completed, saved, secured and submitted electronically using the Adobe Reader.

Topics covered in this course:

Introducing Form Layout
- Creating forms with Adobe LiveCycle Designer and understanding different form types.
- Adding form objects including form fields, checkboxes and drop-down lists and setting their properties.

Controlling User Input and Data Display
- Formatting and validating user input; limiting text field inputs and setting patterns.

Scripting Form Interactions
- Adding business logic with scripts
- Using the Script Editor to add event scripts to LiveCycle Designer forms.

Working with Flowed Layout
- Creating forms with dynamic layout to enable forms to expand and contract based on the amount of data in a form.
- Using positioned content.
- Using flowed content.

Creating Shared and Reusable Form Content
- Creating and using reusable custom objects and fragments to ensure form consistency and rapid development.

Importing Existing Forms
- Re-using existing PDF forms in Designer.
- Understanding the import process.
- Importing PDF forms.

Defining XML Relationships in Designer
- Using XML data and schemas within a LiveCycle Designer form to test forms and create form hierarchy.

Using Barcode Data in Forms
- Using paper forms barcode objects and barcode object to a form.
- Creating a form object collection.

Using Digital Signatures
- Using digital signatures to verify a form by adding digital signature field and using the signature field object.

Using Advanced Scripting Techniques
- Understanding script use in forms and using script objects to create reusable code.

Course Information

Course Prerequisites
Before taking this course, students should be familiar with the basic functions of their computer's operating system.

Software
This course uses Adobe Acrobat Professional and -
- Adobe LiveCycle Designer

Additional Prerequisites
This course is run on the Microsoft Windows platform only.

Course Duration
2 Days

Acrobat Related Courses
- Adobe Acrobat - Essentials
- Adobe Acrobat - Advanced
- Adobe Acrobat for Microsoft Office Users
- Creating Interactive PDF eNewsletters
- Creating Accessible Adobe PDF Documents
- Adobe LiveCycle Designer - Developing Forms

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