

# **DOC1 Post Composition Engine**



#### **Course Overview**

This practical and intensive three day course introduces technical users to the essential tools and techniques needed to handle the requirements for post processing using the Post Composition Engine.

### **Target Audience**

Any technical user who will be using PCE as the tool for manipulating DOC1 Generate output data streams

#### **Course Prerequisites**

Anyone planning to attend this course will have the following skills:

- Knowledge of DOC1 Designer Application Layout Editor and understanding of DOC1 Generate EMFE
  INI structure and running production from the command prompt.
- Working knowledge of Windows XP
- Basic word processing skills
- An understanding of basic programming concepts, such as conditions and variables

### **Course Objectives**

By the end of the course you will be able to:

- Create PCE scripts
- Split output datastreams
- Create and add barcodes and OMR marks

#### **Course Availability**

You can check for scheduled course dates on our website: www.pbsoftware.co.uk

Scheduled courses are carried out in our Watford offices.

To book a place on a scheduled course, please contact us via email: <a href="UKEducation@PB.com">UKEducation@PB.com</a>

Or via telephone:

01923 297100

If you require a non scheduled course either run at your company site or using our training facilities please contact us. We will be happy to discuss your training needs.

#### **Course Cost**

Scheduled courses cost £1500 + VAT per delegate for the three day course.

Non scheduled courses cost £6000 + VAT for up to six delegates, plus additional set up, travel and subsistence costs if carried out on customer site.



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### **Course Focus**

- Understand the role and function of DOC1 PCE within the output data stream environment
- Identify within an application the requirements for post processing an application and how DOC1 PCE can handle this.
- Consider the prerequisites for utilising DOC1 PCE and create the required initialisation and control files.
- Understand the syntax and structure used with a DOC1 PCE control file and write DOC1 PCE scripts.
- Investigate how to include error routines within a DOC1 PCE script.
- Write DOC1 PCE scripts to split an output data stream by page count and by specific text included in the input document.
- Suppress warnings.
- Identify and utilise environment variables.
- Merge multiple output data streams into a single file.
- Utilise DOC1 PCE to run Composition Engine commands.
- Overwrite values in an output stream.
- Add barcodes and OMR marks.
- Use DOC1 PCE to resize, merge and multiple up.
- Build logic within DOC1 Designer to create a journal file and write information to this file using vector values
- Understand the Tag Logical Element (TLE) usage.