

A short course in diagnosing and fixing PostScript problems Troubleshooting PostScript

Troubleshooting PostScript is a three-day, hands-on course in diagnosing troublesome PostScript files. This is not a full programming course, but a streamlined, practical course in determining what is wrong with a PostScript file and what to do about it.

This class teaches you enough PostScript programming to understand what a troublesome file is trying to do; it introduces you to debugging techniques that establish the source of the trouble; it teaches you how to look for problems that may lie with the rip or printing environment, rather than the PostScript code; finally, the class applies its techniques to samples of "bad" PostScript.

Students are encouraged to bring their own samples of troubled PostScript for examination in class.

Objective

Students will leave class knowing how to examine, diagnose, and fix problematic PostScript code. When presented with a PostScript-related problem, students will know how to inspect the file, step through the code to locate the error, and determine the cause of the problem.

Prerequisites

Students must have a good technical background. Programming experience is helpful, but not necessary.

Sign up now!

Acumen Training teaches regularly-scheduled classes in San Juan Capistrano, California, near the Santa Ana/Orange County airport.

If your organization has four or more people who need to take PostScript Foundations, it will be cheaper to arrange a class on your site. See details on the Acumen Training website.

For class schedules and pricing, on-site class information, or to register for a class, please contact John Deubert at Acumen Training any of the following ways:

- Email: john@acumsentraining.com
- Web: www.acumentraining.com
- Telephone: 949-248-1241

Course Outline

Day 1

- Basic PostScript Drawing
- Coordinate systems
- Color and Color Spaces
- Variables & Procedures
- Loops & Conditional Execution
- Execution Stack as a Debugging Tool
- Using the Acumen Error Handler

Day 2

- Save, restore & Exiting the Server Loop
- The Current File, Filters, & Image Data
- Trapping Errors With stopped
- Addressing Printer-Specific Features
- Fonts, Font Management & Font Problems
- Document Structuring Convention

Day 3

- Sample PostScript Output
- Using PPD Files for Research & Patching
- PostScript Debugging Operators
- Debugging Techniques
- Common PostScript Errors
- Sample Debugging Sessions

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