

FastPath Approach to z/OS-Hosted Web Sites

Host a web site on your z/OS platform in just 10 days

Put your corporate Intranet on your mainframe!

Run your organization's web site from your mainframe!

Train your COBOL, Assembler or PL/I programmers to develop and maintain a web site on your z/OS system using our FastPath Approach

We have extracted just the essential courses needed to bring experienced z/OS developers up to speed quickly. The developers can go back and expand on this base with additional courses later, as needed.

The Courses

- Introduction to z/OS UNIX
- You and z/OS and The World Wide Web
- Introduction to CGIs on z/OS
- One of our language-specific CGI writing courses (COBOL, PL/I, Assembler, or REXX)

What the students will learn:

- How to run under the z/OS UNIX shell (omvs)
- The UNIX HFS file system
- Environment variables: what they are, how to use them
- 50+ UNIX commands
- Copying files between HFS and classic MVS formats
- oedit, obrowse, and ishell
- How to access HFS files from non-UNIX apps
- ISPF 3.17, the UNIX Directory List utility (z/OS 1.8 and later)
- Basic flow of data on the web
- Building a web site on z/OS UNIX
- HTML and XHTML - extensive, standards based
- X/HTML style: attributes, elements, style sheets
- CSS (Cascading Style Sheets)
- Client side maps
- Embedding multimedia
- JavaScript - solid, practical introduction
- DOM - the Document Object Model - solid, practical introduction.
- Forms and controls
- Frames and Framesets
- Creating and using cookies
- Writing and using CGI programs (COBOL, PL/I, Assembler, or REXX)

