

Creating World Wide Web Pages

Using HyperText Mark-up Language Version 3.2 and Netscape Navigator

A Two Day Training Course

Course Aims:

This course introduces the delegate to how to produce HyperText Web pages, provide graphics, software and information for other Internet users to access and link to. By the end of the course, delegates will be able to create their own sophisticated Web pages, thereby forming their own Web presence. They will know all the major aspects of the HyperText Mark-up Language (HTML). They will be introduced to the new proposed version 3.0 extensions to the HTML language. They will be able to write complex Web documents and link these to other pages of information already available on the "Web".

Course Outline:

Background and Standards, including

- What is HTML? How do I create Web Pages?
- Ensuring Quality HTML; The Netscape Display Window
- Standard HTML; Document Types

First Steps, including

- Title; Comments; Formatting Standard Text
- Line Breaks; Paragraphs & Alignment
- Section Headings & Alignment

Text Formatting, including

- Preformatted Text; XMP; Listing; Plaintext
- Blockquote Text; Logical Text Characteristics
- Divisions & Aligning Divisions

Further Text Formatting, including

- Body; Body Text & Background Colour
- Centring; Blinking Text; Word Break; Font
- Spacer; Multicol; Special Characters

Tables, including

- Table Cell Data; Table Rows, Border, Cellspacing, Cellpadding, width, BGCoulor, Cells, Captions

HyperLinks, including

- What is a Link? Absolute Urls; Anchors
- Internal & External Hypertext Links
- Linking to a Newsgroup; Anchor Title
- Relative Anchor; Reverse Anchor; Body Link Colours

Forming Lists, including

- List Items, Value & Type
- Unordered Lists - Type & Compact; Menus Lists,
- Directory Lists; Ordered Lists, Definition Lists

Graphical Images, including

- Horizontal Rules; In-Line Images
- Alternative Text; Aligning Graphics
- Image Sizing; IsMap; UseMap
- Setting an Image Border
- Body Background Images

Forms, including

- What is a Form? Form Method & Enctype
- Input to a Form; Submit Buttons, Value, Name, Align
- Reset Buttons, Value, Align
- Checkboxes; Radio Buttons
- Text & Password Fields

Further Forms, including

- Hidden, Image & File Fields
- TextArea Fields; Menu Options
- Select; How Forms Work

Frames, including

- Why Use/Not Use Frames?
- Frame: SRC, Name, Size, Scrolling, Border; Colour; Noframes

Client Side Image Maps, including

- Why use an Image Map?
- What are Client Side Image Maps?
- Area: Shape, HREF, NOHREF; COORDS, Target

Target Audience:

Anyone who will be designing and building Web pages.

Assumed Knowledge:

The course assumes a basic knowledge of PC computers, Microsoft Windows, the Internet and the Netscape Navigator © Web browser.