

HTML FUNDAMENTALS

This course provides a concise introduction to web development and producing documents in HTML, the hypertext markup language used on the Web.

Overall Objective

Attendees are taught how to use HTML tags and keywords to create pages they themselves have designed. Short exercises are used to reinforce and emphasise the lecture material. The course assumes no previous knowledge of web design or HTML.

Audience

Delegates with little or no previous experience in writing HTML who will be involved in creating or maintaining a website.

Prerequisites

Delegates should have a basic familiarity with Microsoft Windows and some experience using a web browser.

Duration

1 day, hands-on.

Course Objectives

On completion of this course, the delegate will be able to:

- use a simple editor to develop HTML code
- understand basic HTML development using markup tags
- develop and publish web pages
- understand how to link to other pages
- use colour backgrounds
- use images as background graphics
- create and use tables

Course Contents

The Internet

HTTP and the Web
Web pages and hyperlinks
Browsers and servers
HTML and Web authoring tools
Finalising and publishing a website

Basic HTML tags

Structure of an HTML document
Simple text-rendering tags
Common tag attributes
General considerations of colours and backgrounds

Common HTML tags

Logical, Physical and Hybrid styles
FONT tag and attributes
Space tags

Lists

Unordered lists
Ordered lists
Definition lists

Links

URL anchor tags including <A>
Relative and Absolute URLs
BODY tag extensions including <HREF>
Internal links

Images

Formats
IMG tag and attributes

Introduction to tables

Basic tags
Other table tag attributes