

HTML Introduction

- Web pages are served out by web servers
- Web servers – WWW(World Wide Web)
 - Hypertext Transfer Protocol
 - Types
 - Internet Information Server
 - IIS
 - Windows NT, Windows 2000 Server
 - Web Site
 - <http://website.ora.com/>
 - FastTrack
 - Netscape
 - <http://www.netscape.com>
 - Apache
- HTML Editors – HypetText Markup Language
 - Examples
 - AOL Press
 - FrontPage
 - HotMetal
 - Netscape Composer
- HTML Documents
 - `<HTML> </HTML>`
 -
 - `<head> </head>`
 - Every document has a head
 - indicate parameters used for displaying the document
 - Examples
 - `<title>Display name</title>`
 - `<body></body>`
 - Every document has a body
 - Actual contents of the HTML document
 - Text to be displayed
 - Document control markers that advises the browser how to display the text
 - Tags within
 - ``
 - `<h1></h1>` to `<h5></h5>`
 - heading
 - `<P>`
 - Paragraph
 - `<HR>`
 - horizontal rule
- HTML Tag structure
 - Tag name

- Optional attributes placed between < and >
 - Separated by space, tab, returns
 - Name followed by equal sign, value
 - Values enclosed in single quotes or double quotes
 - i.e.
 - <a href=<http://www.cthefuture.com>>C The Future
 - <body bgcolor="ffffff">
- most tags have a begin and end tag
 - <>
 - </>
- some tags do not have end tags
 -
 linebreak
 - <hr> horizontal rule
 - Not case sensitive
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