

## HTML

based mainly on the HTML lab  
and chapter 4 of the text  
examples covered in class

## useful notes

- use Google, and well chosen query words, to find useful resources on HTML (tables, colours, etc.)
- to see the HTML for a page, right-click on the page and choose "View Page Source"
- use "shift-reload" when you want to see a page that has recently been updated

## useful notes (cont'd)

- to open a second browser window in Firefox, click on "File", then "New Window"
- for information on Tim Berners-Lee, inventor of the world wide web, see <http://www.w3.org/People/Berners-Lee/>

## notes on file extensions

- when in browser, open a file by clicking on "File", then "Open File"
- the way the browser displays the file depends on its extension (e.g. .txt, .html)

## notes on file extensions

- rename a file to change its extension (not obvious if file extensions are hidden)  
  
**Note:** Before I could change a file extension (in Windows), in my folder I needed to click on "Tools", "Folder Options...", "View", and finally on the checkmark for "Hide extensions for known file types". (Whew!) (It's easier on the Mac.)
- to open a HTML file using Notepad, right-click on the file icon, select "Open With..." and then "Notepad"

## The first quiz is this Friday, in class.

Review the following material:

- text chapter 2, to page 50
- text chapter 3
- text chapter 4
- text chapter 5, to page 146
- lecture slides

## quiz questions

**Q:** What kind of questions I should be expecting for quizzes? Mostly multiple choice or short answer format? What about exam questions?

**A:** *Also expect problem-solving, critiquing systems, relating course knowledge to other contexts.*

**Q:** What about readings from the textbook, but not discussed in the lectures?

**A:** *You should read the material throughout the text. Emphasise concepts, not memorisation.*

## question 6, chapter 3

- Recall that each IP address consists of 4 numbers.
- Each number is in the range 0 to 255.
- How many IP addresses are available?