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?