Lecture 19 http/web browser/HW4 demos

* Run nc -l 3333 and send a request to it from a web browser to see what the browser info looks like. Try different things following the server name/port like /send/me/stuff or /index.html. (after slide 6)
* Use different user agent settings in Safari to see how amazon.com reformats the display for different devices. Use nc –l 3333 to look at request packet. (after slide 10)
* Use telnet to connect to google.com or www.cs.washington.edu (port 80)  
  GET / HTTP/1.1\r\n  
  Host: www.foo.com\r\n  
  Connection: close\r\n  
  \r\n
* Run hw4 server on attu, connect from web browser(s). Show basic operation, show that it can handle multiple requests simultaneously (e.g., threads – section topic for Thur.). Run standalone on VM.
* Use “show source” in Firefox to show html received from hw4 server.
* Use telnet to connect to the hw4 server and look at the raw data from it.