**Getting Started on the Web**

**Getting Started with HTML on the Web**

* Using a text editor, create a small HTML file using any HTML tags desired
* Save it with the name “hello.html”
* Launch your (S)FTP tool, and log in to the NYU “workshop.sps.nyu.edu” server using your *userid* & *password*
* Upload the “hello.html” from your local computer into your NYU server “**web**” directory
* Access it through the browser using: [http://workshop.sps.nyu.edu/~*your\_userid*/hello.html](http://workshop.sps.nyu.edu/~your_userid/hello.html)

**Getting Started with PHP on the Web**

* Using a text editor, create a small PHP file using any HTML and PHP code, example:  
    
  <html>  
  <body>  
  <h2>Page 1</h2>  
  **<?PHP  
   print("<p> Hello World </p>");  
  ?>**</body>  
  </html>
* Save it with the name “hello.php”
* FTP it (using port **22**) to the NYU “workshop.sps.nyu.edu” server, into the “**web**” directory.
* Access it through the browser using: [http://workshop.sps.nyu.edu/~*your\_userid*/hello.php](http://workshop.sps.nyu.edu/~your_userid/hello.php)

**Getting Started with Python on the Web**

* Using a text editor, create a small Python file using the following Python code:  
    
  **#!/usr/bin/python  
  print("Content-Type: text/html \n")  
  print("<p> Hello World </p>")**
* Save it with the name “hello.py”
* FTP it (using port **22**) to the NYU “workshop.sps.nyu.edu” server, into the “**web**” directory.  
  If using a PC, ensure that you FTP the file using **ASCII** or **Text** transfer mode (~~not Binary~~).
* Using the FTP tool, right-click on the Python script, and add “execute” permissions  
  Add "**execute**" permissions to " **owner/user**", "**group**", and "**other/public**".  
  Do not give “write” permissions to "group", and "other/public"
* Access it through the browser using: [http://workshop.sps.nyu.edu/~*your\_userid*/hello.py](http://workshop.sps.nyu.edu/~your_userid/hello.py)