

# Laboratory 0 - Your First HTML and CSS Documents using W3 Schools as the Primary Learning Resource

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Assignment Due Wednesday Sept. 27, 2023 at 11:59 PM

## Directions

Dear students,

We will use the Notepad text editor to create some basic HTML files, and add some CSS styling to the files. Remember, HTML is to structure an HTML document, and CSS is to add style to an HTML document. Also, recall that HTML can exist on its own in an HTML file, but CSS cannot exist on its own. CSS needs an HTML file to be able to be seen on a browser.

## Learning Resources to Help Complete Laboratory 0

Students, please use these learning resources to create a basic HTML document/web page:


### To Create a Basic HTML Document/Web Page

1. [Create a Simple/Basic HTML Document using Notepad Text Editor on Windows OS](https://ilearn.laccd.edu/courses/252312/pages/coding-tool-number-1-notepad-the-most-basic-and-easiest-to-use-software-tool-to-write-html-documents-slash-code)  
(<https://ilearn.laccd.edu/courses/252312/pages/coding-tool-number-1-notepad-the-most-basic-and-easiest-to-use-software-tool-to-write-html-documents-slash-code>)  
(<https://ilearn.laccd.edu/courses/252312/pages/coding-tool-number-1-notepad-the-most-basic-and-easiest-to-use-software-tool-to-write-html-documents-slash-code>)
2. [Tutorial: Create a Simple HTML document/file using Notepad Text Editor](https://ilearn.laccd.edu/courses/252312/pages/coding-software-tool-1-dot-1-notepad-create-a-simple-basic-html-web-page-using-notepad-text-editor?module_item_id=16285207)  
([https://ilearn.laccd.edu/courses/252312/pages/coding-software-tool-1-dot-1-notepad-create-a-simple-basic-html-web-page-using-notepad-text-editor?module\\_item\\_id=16285207](https://ilearn.laccd.edu/courses/252312/pages/coding-software-tool-1-dot-1-notepad-create-a-simple-basic-html-web-page-using-notepad-text-editor?module_item_id=16285207))
3. [Creating basic HTML files with the Windows OS](https://ilearn.laccd.edu/courses/252312/pages/operating-system-windows-os-creating-basic-html-files-with-the-windows-os?module_item_id=16225597)  
([https://ilearn.laccd.edu/courses/252312/pages/operating-system-windows-os-creating-basic-html-files-with-the-windows-os?module\\_item\\_id=16225597](https://ilearn.laccd.edu/courses/252312/pages/operating-system-windows-os-creating-basic-html-files-with-the-windows-os?module_item_id=16225597))

## Learn CSS to Style your HTML Documents

- [Learn HTML Development Online - 100% Free](https://www.w3schools.com/html/)  (<https://www.w3schools.com/html/>)



- [Learn CSS Development Online - 100% Free](https://www.w3schools.com/html/html_css.asp)   
([https://www.w3schools.com/html/html\\_css.asp](https://www.w3schools.com/html/html_css.asp))
  - [Tutorial to Help with CSS \(https://ilearn.laccd.edu/courses/252312/pages/learn-css-online-at-w3-schools?module\\_item\\_id=16286266\)](https://ilearn.laccd.edu/courses/252312/pages/learn-css-online-at-w3-schools?module_item_id=16286266)

## The Laboratory Assignment

1. Use the primary learning resource for the course to create a basic HTML file.
  1. Please save your first file as **"index.html"** without the double quotations.
  2. Write 5 brief sentences about yourself.
  3. Please list a favorite book or school topic that interests you a lot. Describe it briefly.
  4. Please list your favorite food. Describe why it is your favorite food. Describe it briefly.
2. Use the primary learning resource for the course to create another basic HTML file.
  1. Please save your second file as **"aboutme.html"** without the double quotations.
  2. Expand on the 5 brief sentences you wrote about yourself. Write more details about the 5 brief sentences.
  3. For your favorite book, write more details about why it is your favorite book or school topic.
  4. For your favorite food. Write more details about why it is your favorite food.
3. Use the primary learning resource for the course to add **some basic CSS** styling to your HTML files.
  1. Please make sure the CSS styling is different on both files.
  2. **Please use Inline CSS on your HTML. You can use the Inline CSS any way you want.**
  3. **If you want to use Internal CSS, that is also fine, but it is not required. This is still the first lab.**
4. Use the Notepad text editor or Microsoft Word to create a document. Save your document as "readme.txt" or "readme.docx".
  1. In this document, write the following information, **including the numbers**, in this order:
    1. Your first name, and your last name: **1. Example: John Smith.**
    2. Course Name: **2. CIS 148 HTML Web Development**
    3. School Name: **3. West Los Angeles College**
    4. Include this sentence: **4. Laboratory 0 completed as described.**
    5. Answer this question in your text file or document: **Did you use the learning resources to complete Laboratory 0?**
      1. **Answer Number 5 by writing "Yes" or "No".**

## What to Submit

Submit to Canvas the following:

1. Submit both HTML files,
2. Submit the text file or document file that you created in Number 4.
3. Please make sure to answer Question 5 with "Yes" or "No".

**Reminder: please make sure that CSS is included in both files.**

## Grading

Please try to complete the assignment, exactly as it is written. If every part of the assignment is complete, you will receive maximum points. I will review your files manually. This means your files will not be automatically graded by the Canvas system.

**Points** 10

**Submitting** a file upload

**File Types** html, css, txt, html, css, txt, docx, and doc

Due	For	Available from	Until
Sep 27	Everyone	-	Sep 27 at 11:59pm

+ [Rubric](#)