



HTML AND CSS COURSE

You are 19 days ahead on your boot camp. Well done and keep up the good work!

Course Progress: 11%

Bootcamp Progress: 14%

THE BASIC HTML TEMPLATE

The code shown in the previous course step is actually the recommended basic template for all HTML web pages (meaning, regardless of what you add to the webpage, start with that code). Here it is again for reference:

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <title>Write title here.</title>
    <meta charset="utf-8">
  </head>
  <body>
  </body>
</html>
```

Glancing at the basic HTML example structure, you will notice that there are opening tags and, further down the page on the same indentation level, there are the corresponding closing tags.

This template contains the minimum set of usual data a browser will need to parse a web page and render the content to the screen.

Rendering technically means to take the HTML code and translate them into commands the Operating System can execute. Remember, at the end of the day, everything displayed on your screen is controlled by the hardware on your computer and your OS. When we say “render a webpage,” we mean: The web file is received by the browser and processed, the browser then “translates” and passes the data to the OS in a way it can understand and execute, your computer then processes the data and displays the resulting output. Simply put: rendering a web page is displaying a webpage.

A note on indenting the lines in your HTML documents: It is good practice, as you develop your HTML skills, to use indentation. Although an HTML document does not require any indentation, it will certainly make your code easier to read and more manageable to work with.

Step: 53

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Portland Phone Number: (971) 901-9634

Online Phone Number: (971) 901-9635

Job Placement Number: (971) 341-5293

Live Project Number: (503) 354-9619

LMS Issues and Feedback Email: LMS@learncodinganywhere.com