

Web Fundamentals (HTML):

Pizza Order Form

Submitted By:

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Pizza Order Form

Estimated Time: 0.5 - 1 hour

TIME DURATION: 30MINS

ASSIGNMENT LINK: <https://www.hackerhero.com/web-fundamentals/pizza-order-form>

GOOGLE DOCS LINK: https://docs.google.com/document/d/1GWVsXkjeZ8hI50_b_RO_-WpxiZwF2Wd3IKIKRNSBRbM/edit?usp=sharing

Objectives:

1. To focus on important-to-know form tags
2. To check if code conforms to standards using validator
3. To apply indentation

Assignment:

Now that we've learned about the common types of form tags, let's create an order form using only HTML. Whether you're ordering foods via online, reserving a flight ticket, or even registering in this bootcamp, you are submitting a form! You will be using lots and lots of forms over the next few months to send data to your backend so let's get comfortable creating some forms.

Pizza Order Form

First Name:

Last Name:

Email Address:

Contact Number:

Preferred Delivery Date:

Size:

☐ Small ☐ Medium ☐ Large

Flavor:

☐ Hawaiian (Php 150.00)

☐ Pepperoni (Php 140.00)

☐ Vegetable (Php 130.00)

Credit Card Number:

PIN:

Additional Note:

Based from given wireframe above, recreate all the html elements! As we're learning HTML as skeleton of our web page, don't worry about how your registration form looks for now since you haven't learned yet how to use CSS -- in making the form look nice.

Your HTML should contain the following tags:

- **<input> with these values in the "type" attribute:**
 - text
 - password
 - date
 - radio
 - submit
- **<textarea>**
- **<select>**

You'll get to use forms in one way or another in almost every assignment for the rest of the bootcamp! So don't feel the need to memorize all of the different form tags and attributes today. You can always come back to this chapter for reference! In the next assignment, we'll using forms again using only HTML tags.

NOTE: Remember to validate your code before submitting it. HTML validation services such as the free W3C Markup Validation Service are useful debuggers that help you identify rendering errors.

ANSWER:

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta http-equiv="X-UA-Compatible" content="IE=edge" />
    <meta name="viewport" content="width=device-width,
initial-scale=1.0" />
    <title>Pizza Order Form</title>
  </head>
  <body>
    <form method="post" action="form.php">
      <h1>Pizza Order Form</h1>
      <label>
        First Name: <input type="text" id="firstname"
name="firstname" />
      </label>
      <br />
      <label>
        Last Name: <input type="text" id="lastname"
```

```

name="lastname" />
    </label>
    <br />
    <label>
        Email Address: <input type="email" id="email"
name="email" />
    </label>
    <br />
    <label>
        Contact Number:
        <input type="tel" id="contact-number"
name="contact-number" />
    </label>
    <br />
    <label>
        Preferred Delivery Date: <input type="date"
name="date" />
    </label>
    <br />

    <p>Size:</p>
    <label> <input type="radio" name="size"
value="small" /> Small </label>
    <label> <input type="radio" name="size"
value="medium" /> Medium </label>
    <label><input type="radio" name="size" value="large"
/>Large </label>

    <p>Flavor:</p>

    <label>
        <input type="checkbox" name="pizza-type"
value="hawaiian" /> Hawaiian
        (Php 150.00)
    </label>
    <select name="quantity" id="hawaiian">
        <option value="1">1</option>
        <option value="2">2</option>
        <option value="3">3</option>

```

```

        <option value="4">4</option>
        <option value="5">5</option>
    </select>
    <br />

    <label
        ><input type="checkbox" name="pizza-type"
value="pepperoni" /> Pepperoni
        (Php 140.00)
    </label>
    <select name="quantity" id="pepperoni">
        <option value="1">1</option>
        <option value="2">2</option>
        <option value="3">3</option>
        <option value="4">4</option>
        <option value="5">5</option>
    </select>
    <br />

    <label>
        <input type="checkbox" name="pizza-type"
value="vegetable" />Vegetable
        (Php 130.00)
    </label>
    <select name="quantity" id="vegetable">
        <option value="1">1</option>
        <option value="2">2</option>
        <option value="3">3</option>
        <option value="4">4</option>
        <option value="5">5</option>
    </select>
    <br /><br />

    <label>
        Credit Card Number:
        <input type="tel" name="credit-card-number"
id="credit-card-number" />
    </label>
    <br />

```

```

        <label>
            PIN:
            <input type="password" name="pin" id="pin" />
        </label>
        <br />

        <label>
            Additional Note<br />
            <textarea name="additional-note" cols="40"
rows="10"></textarea>
        </label>
        <br /><br />

        <input type="submit" value="Submit Order" />
    </form>
</body>
</html>

```

The screenshot shows a code editor with a file named 'index.html'. A breadcrumb trail at the top indicates the current position: 'index.html > html > body > form > label > input#lastname'. The code is displayed with line numbers from 1 to 22. The HTML structure includes a DOCTYPE declaration, a head section with meta tags for charset, http-equiv, and viewport, and a title 'Pizza Order Form'. The body contains a form with a post method and an action of 'form.php'. Inside the form, there is an h1 heading, followed by three labels: 'First Name', 'Last Name', and 'Email Address'. Each label is followed by an input field. The 'Last Name' input field is currently selected, with the cursor at the end of the text 'lastname'.

```

1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4      <meta charset="UTF-8" />
5      <meta http-equiv="X-UA-Compatible" content="IE=edge" />
6      <meta name="viewport" content="width=device-width, initial-scale=1.0" />
7      <title>Pizza Order Form</title>
8  </head>
9  <body>
10 <form method="post" action="form.php">
11     <h1>Pizza Order Form</h1>
12     <label>
13         First Name: <input type="text" id="firstname" name="firstname" />
14     </label>
15     <br />
16     <label>
17         Last Name: <input type="text" id="lastname" name="lastname" />
18     </label>
19     <br />
20     <label>
21         Email Address: <input type="email" id="email" name="email" />
22     </label>

```

```

23 <br />
24 <label>
25     Contact Number:
26     <input type="tel" id="contact-number" name="contact-number" />
27 </label>
28 <br />
29 <label>
30     Preferred Delivery Date: <input type="date" name="date" />
31 </label>
32 <br />
33
34 <p>Size:</p>
35 <label> <input type="radio" name="size" value="small" /> Small </label>
36 <label> <input type="radio" name="size" value="medium" /> Medium </label>
37 <label><input type="radio" name="size" value="large" />Large </label>
38
39 <p>Flavor:</p>
40
41 <label>
42     <input type="checkbox" name="pizza-type" value="hawaiian" /> Hawaiian
43     (Php 150.00)
44 </label>
45 <select name="quantity" id="hawaiian">
46     <option value="1">1</option>
47     <option value="2">2</option>
48     <option value="3">3</option>
49     <option value="4">4</option>
50     <option value="5">5</option>
51 </select>
52 <br />
53
54 <label>
55     <input type="checkbox" name="pizza-type" value="pepperoni" /> Pepperoni
56     (Php 140.00)
57 </label>
58 <select name="quantity" id="pepperoni">
59     <option value="1">1</option>
60     <option value="2">2</option>
61     <option value="3">3</option>
62     <option value="4">4</option>
63     <option value="5">5</option>
64 </select>
65 <br />
66
67 <label>
68     <input type="checkbox" name="pizza-type" value="vegetable" />Vegetable
69     (Php 130.00)
70 </label>

```

```
70     </label>
71     <select name="quantity" id="vegetable">
72         <option value="1">1</option>
73         <option value="2">2</option>
74         <option value="3">3</option>
75         <option value="4">4</option>
76         <option value="5">5</option>
77     </select>
78     <br /><br />
79
80     <label>
81         Credit Card Number:
82         <input type="tel" name="credit-card-number" id="credit-card-number" />
83     </label>
84     <br />
85
86     <label>
87         PIN:
88         <input type="password" name="pin" id="pin" />
89     </label>
90     <br />
91
92     <label>
93         Additional Note<br />
94         <textarea name="additional-note" cols="40" rows="10"></textarea>
95     </label>
96     <br /><br />
97
98     <input type="submit" value="Submit Order" />
99 </form>
100 </body>
101 </html>
```