

# 1. Fix the bugs in below snippet

```
<html lang="en">
  <head>
    <title>Document
      <body>
        guvi
      </title>
    </head>
  <div>
    Lorem ipsum dolor sit amet consectetur adipisicing elit.
  <div>
    <div>
      Guvi Geek Network
    </div>
  </body>
</html>
```

solution:

```
<!doctype="html">
<html lang="en">
  <head>
    <title>Document</title>
  </head>
  <body>
    guvi
  <div>
    Lorem ipsum dolor sit amet consectetur adipisicing elit.
  <div>
    <div>
      Guvi Geek Network
    </div>
  </body>
</html>
```

2. Try the below one

```
<html lang="en">
  <head>
    <title>Document
    <body>
      guvi
    </head>
  <div>
    Lorem ipsum dolor sit amet consectetur adipisicing elit.
  <div>
    <div>
      Guvi Geek Network
    </div>
  </body>
</html>
```

solution:

```
<html lang="en">
  <head>
    <title>Document</title>

  </head>
  <body>
    guvi
  <div>
    Lorem ipsum dolor sit amet consectetur adipisicing elit.
```

```
</div>
    <div>
        Guvi Geek Network
    </div>
</body>
</html>
```

3.Design a contact us form with all fields as required.

```
<!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>contact FORM</title>
<style>
fieldset{
border: 0px;
width: 30px;
}
div{
text-align: center;
```

```
font-size: 25px;
font-family: cursive;
color: pink;
}
p{
text-align: center;
font-weight: bolder;
font-size: 20px;
}
input{
border-radius: 7px;
border-width: 1px;
height: 30px;
}
.btn{
text-align: center;
font-size: 20px;
font-family: -apple-system, BlinkMacSystemFont, 'Segoe UI', Roboto, Oxygen, Ubuntu, Cantarell, 'Open Sans', 'Helvetica Neue', sans-serif;
background-color: spring green;
width: 450px;
height: 35px;
}
</style>
```

```
</head>

<body>

<form>

<fieldset>

<div><h1>CONTACT FORM</h1></div>

<h2>Customer Contact Form</h2>


<table>

<tr>

<td colspan="2">

<label for="Fname">F Name</label><br>

<input type="tel" id="Fname" name="Fname" size

="60px" placeholder="Fname" required>

</td>

</tr>

<tr>

<td colspan="2">

<label for="Lname">L Name</label><br>

<input type="tel" id="Lname" name="lname" size

="60px" placeholder="Lname" required>

</td>

</tr>

<tr>

<td colspan="2">

<label for="email">EMAIL ID</label><br>
```

```
<input type="tel" id="email" name="Email" size
="60px" placeholder="Email Id" required>
</td>
</tr>
<tr>
<td colspan="2">
<label for="phone">PHONE NO</label><br>
<input type="tel" id="phone" name="phone" size
="60px" placeholder="Phone no" required>
</td>
</tr>
<tr>
<td colspan="2">
<label for="adress">Address</label><br>
<input type="tel" id="query" name="query" size
="60px" placeholder="Adress" required>
</td>
</tr>
<tr>
<td colspan="2">
<label for="city">City</label><br>
<input type="tel" id="city" name="city" size
="60px" placeholder="city" required>
</td>
</tr>
```

```
<tr>
<td colspan="2">
<label for="message">Message</label><br>
<input type="tel" id="msg" name="message" size="60px"
placeholder="Message" required>
</td>
</tr>
<tr>
<td colspan="2">
<br>
<button class="btn" id="submit">Contact Us</button
ton>
</td>
</tr>
</table>
</fieldset>
</form>
</body>
</html>
```

# CONTACT FORM

## Customer Contact Form

F Name

L Name

EMAIL ID

PHONE NO

Address

City

Message

4. Use certain HTML elements to display the following in a HTML page.

Programming Language

JavaScript

Angular

React

Vue.js

Python

Django Framework

Flask Framework

Java

Spring

Maven

Hibernate



Database

MySQL

MongoDB

Cassandra

solution:

```
<!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>Document</title>
```

```
</head>
```

```
<body>
```

```
<p>
```

```
<ul>
```

```
<li>Programming Language</li>
```

```
<ul>
```

```
<li>JavaScript</li>
```

```
<ol type="a">
```

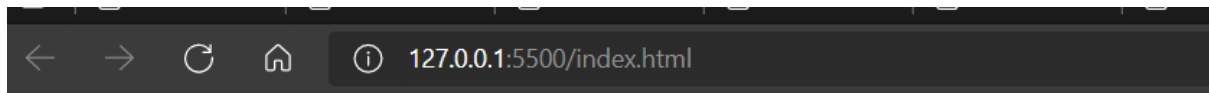
```
<li>Angular</li>
```

```
<li>React</li>
```

```
<li>Vue.js</li>
```

```
</ol>
<li>Python</li>
<ol type="a">
<li>Django Framework</li>
<li>Flask Framework</li>
</ol>
<li>Java</li>
<ol type="a">
<li>Spring</li>
<li>Maven</li>
<li>Hibernate</li>
</ol>
</ul>
<li>Database</li>
<ul>
<li>MySQL</li>
<li>MongoDB</li>
<li>Cassandra</li>
</ul>
</ul>
</p>
</body>
</html>
```

Output:



- Programming Language
  - JavaScript
    - a. Angular
    - b. React
    - c. Vue.js
  - Python
    - a. Django Framework
    - b. Flask Framework
  - Java
    - a. Spring
    - b. Maven
    - c. Hibernate
- Database
  - MySQL
  - MongoDB
  - Cansandra

5.Create an element that helps you to open the <https://google.com> in separate new tab.

```
<!doctype html>
```

```
<html lang="en">
```

```
<head>
```

```
<title>How to Open Link in New Tab or Window</title>
```

```
<style>
```

```
body{
```

```
    padding:15px;
```

```
    font-size: 20px;
```

```
}
```

```
</style>
```

```
</head>
```

```
<body>
```

<h2>An element that helps you to open the https://google.com in separate new tab </h2><br><br>

<a href="https://www.google.com/" target="\_blank" rel="noopener noreferrer">How to search in browser </a>

</body>

</html>

6.In the form, add two radio buttons with grouping them for employee type(Salaried and own business)

<!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>Document</title>

</head>

<body>

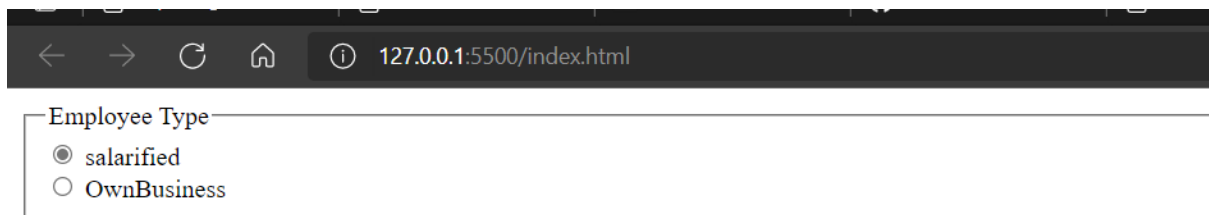
<fieldset>

<legend>Employee Type</legend>

<div>

```
<input type="radio" name="format" id="txt" value="txt"
checked>
<label for="txt">salarified</label>
</div>
<div>
<input type="radio" name="format" id="csv" value="csv">
<label for="csv">OwnBusiness</label>
</div>

</fieldset>
</body>
</html>
```



The screenshot shows a web browser window with the address bar displaying "127.0.0.1:5500/index.html". Below the address bar, there is a form titled "Employee Type". Inside the form, there are two radio button options: "salarified" (which is selected, indicated by a filled circle) and "OwnBusiness" (which is unselected, indicated by an empty circle).

7. Design form shown in the link

([http://evc-cit.info/cit040/formguide/card\\_0.png](http://evc-cit.info/cit040/formguide/card_0.png))

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<title>Table</title>
<style>
p{
background-color: red;
color: white;
text-align: center;
font-size: 20px;
height:25px;
}
fieldset{
border: 5px solid black;
width: 30%;
}
input{
border: none;
border-bottom: 2px solid black;
}
</style>
</head>
<body>
```

```
<form>
<fieldset>
<p>Yes! I want to subscribe to <b><i>Mag-O-Zine</i></b>
></p>
<table>
<tr>
<td colspan="3">
<input type="text" id="firstname" name="first
name" size="22">
<label for="firstname" style="display:block; t
ext-align:left">First Name</label>
</td>
<td colspan="3">
<input type="text" id="lastname" name="lastnam
e" size="25">
<label for="lastname" style="display:block; te
xt-align:left">Last Name</label>
</td>
</tr>
<tr>
<td colspan="6">
<input type="text" id="address" name="add
ress" size="50" >
<label for="address" style="display:block;
text-align:left">Address </label>
```

```
</td>
</tr>
<tr>
<td colspan="2">
<input type="text" id="city" name="city"
size="10">
<label for="city" style="display:block; tex
t-align:left">City</label>
</td>
```

```
<td colspan="2">
<input type="text" id="state" name="state
" size="10">
<label for="state" style="display:block; t
ext-align:left">State</label>
</td>
```

```
<td colspan="2">
<input type="text" id="zip" name="zip" siz
e="10">
<label for="zip" style="display:block; tex
t-align:left">Zip</label>
</td>
</tr>
```



</table>

<br>Subscribe for:

<input type="checkbox">1 year (\$19.95)

<input type="checkbox">2 year (\$35.00)<br>

Send me more information about:<br>

<input type="checkbox">Computer-Zine<br>

<input type="checkbox">Fishing -Zine<br>

<input type="checkbox">Cat-O-Zine

</br>

</fieldset>

</form>

</body>

</html>

Output:

Yes! I want to subscribe to <i>Mag-O-Zine</i>			
First Name		Last Name	
Address			
City		State	Zip
Subscribe for: <input type="checkbox"/> 1 year (\$19.95) <input type="checkbox"/> 2 year (\$35.00)			
Send me more information about:			
<input type="checkbox"/> Computer-Zine			
<input type="checkbox"/> Fishing -Zine			
<input type="checkbox"/> Cat-O-Zine			

8. Use the table tag to design given image [Click here](#).

```
<!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>table</title>
```

```
  <style>
```

```
    h{
```

```
      font-size:28px;
```

```
      font-weight:bold;
```

```
      font-size: larger;
```

```
      position:centre;
```

```
    }
```

```
    table,th,td{
```

```
      border: 1px solid black ;
```

```
      border-collapse:collapse
```

```
    }
```

```
</style>
```

```
</head>
```

```

<body>
  <h>Health Cart</h>
  <table>
    <thead>
      <tr><th rowspan="2">state of health</th><th colspan="2">Fasting value</th><th>After remaining</th></tr>
      <tr><th>minimum</th><th>maximum</th><th>2 hours of eating</th></tr>
    </thead>
    <tbody>

      <tr><td>Healthy</td><td>70</td><td>100</td><td>less than 140</td></tr>

      <tr><td>Pre-Diabetis</td><td>101</td><td>126</td><td>140 to 200</td></tr>

      <tr><td>Diabetis</td><td>More than 126</td><td>Not Applicable</td><td>More than 200</td></tr>
    </tbody>
  </table>
</body>

</html>

```

OUTPUT:

### Health Cart

state of health	Fasting value		After remaining
	minimum	maximum	2 hours of eating
Healthy	70	100	less than 140
Pre-Diabetis	101	126	140 to 200
Diabetis	More than 126	Not Applicable	More than 200

9.. Write HTML input tags snippet to show default values for all Form elements.

```
<!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>Input Tags</title>
```

```
</head>
```

```
<body>
```

```
<p>Button : <input type="button" value="Button 1"></p>
```

```
<p>Search : <input type="search" value="google"></p>
```

```
<p>Submit : <input type="submit" value="Submit 1"></p>
```

<p>Tel : <input type="tel" value="9989784422"></p>

<p>Email : <input type="email" value="abc@gmail.com"></p>

<p>Check Box : <input type="checkbox" value="Checkbox"></p>

<p>Color : <input type="color" value="blue"></p>

<p>Date : <input type="date" value="2021-08-01"></p>

<p>Datetime : <input type="datetime" value="2024-08-04 12:00AM"></p>

<p>Datetime-local : <input type="datetime-local" value="2001-07-24T

10:40"></p>

<p>Email : <input type="email" value="sai@gmail.com"></p>

<p>File : <input type="file"></p>

<p>Radio : <input type="radio" value="Radio"></p>

<p>Range : <input type="range" value="45"></p>

<p>Reset : <input type="reset" value="Reset 2"></p>

<p>File : <input type="file"></p>

<p>Hidden : <input type="hidden" value="Enter hidden"></p>

<p>Image : <input type="image" value="Image"></p>

<p>Month : <input type="month" value="2021-08"></p>

<p>Number : <input type="number" value="088"></p>

<p>Text : <input type="text" value="Enter text"></p>

<p>Time : <input type="time" value="15:00"></p>

<p>Url : <input type="url" value="www.google.com"></p>

<p>Week : <input type="week" value="2021-W08"></p>

<p>Password : <input type="password" value="Enter password"></p>

<p>Radio : <input type="radio" value="Radio"></p>

<p>Range : <input type="range" value="10"></p>

<p>Reset : <input type="reset" value="Reset 1"></p>

<p>Search : <input type="search" value="google"></p>

<p>Submit : <input type="submit" value="Submit 1"></p>

<p>Tel : <input type="tel" value="0422367890"></p>

</body>

</html>

10.In your, HTML page add the below line and Highlight it without using any CSS.

"HTML & CSS is awesome"

<!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>Document</title>

</head>

<style>

```
body{
    font-size:28px;
}
</style>
<body>
    <input type="radio", id="radio" name="HTML & CSS is
awesome">"HTML & CSS is awesome"<br>

</body>
</html>
```



11.Create an HTML page, which should contain all types of input elements.

```
<!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>Input Tags</title>
</head>
<body>
<p>Button : <input type="button"></p>
<p>Check Box : <input type="checkbox"></p>
<p>Color : <input type="color"></p>
<p>Week : <input type="week"></p>
<p>Url : <input type="url"></p>
<p>Week : <input type="week"></p>
<p>Month : <input type="month"></p>
<p>Number : <input type="number"></p>
<p>Password : <input type="password"></p>
<p>Date : <input type="date"></p>
<p>Datetime : <input type="datetime"></p>
<p>Datetime-local : <input type="datetime-local"></p>
<p>Email : <input type="email"></p>
<p>File : <input type="file"></p>
<p>Hidden : <input type="hidden"></p>
<p>Image : <input type="image"></p>
<p>Text : <input type="text"></p>
<p>Time : <input type="time"></p>
```



<p>Tel : <input type="tel"></p>  
<p>Text : <input type="text"></p>  
<p>Time : <input type="time"></p>  
<p>Url : <input type="url"></p>  
<p>Radio : <input type="radio"></p>  
<p>Range : <input type="range"></p>  
<p>Reset : <input type="reset"></p>  
<p>Search : <input type="search"></p>  
<p>Submit : <input type="submit"></p>

</body>

</html>