

Class 08

<html> opening tag
</html> closing tag
< left angle bracket
>right angle bracket
<html> it is called tags

HTML STRUCTURE

```
<html>
  <head>
    <title> My first web page
  </title>
  </head>

  <body>
    <h1>Noor e hamza</h1>
    <h2> online class </h3>
```

```
<h3>class 8 </h3>
</body>
</html>
```

```
<html>
  <head>
    <title> My first web page </title>
  </head>
  <body>
```

Ch#1 stucture pg# 19

```
    <h1>Noor e hamza</h1>
    <h2> online class </h2>
    <h3>class 9 </h3>
  </body>
</html>

<html>
  <head>
    <title>my first web page</title>
  </head>
  <body>
```

Ch#2text pg#47

```
<h1>Noor e hamza</h1>
```

Pg#45

<p>Randall Jasmine was employed <i> Flatland</i> Hosting Company from April 2004 through August 2007 and worked as Director of Support Services under my supervision for the latter two years. In that position, he was responsible for managing support staff, as well as responding to customer service issues and assisting projects horizontal bracket toward completion.
 During his time here, Randall approached each assigned task in a positive manner, was very

conscientious about productivity, and displayed an attitude of dependability and cooperation.</p1>

```
<hr/><h2>Good</h2>
      <p>x<sup>2</sup>-
y <sup>2 </sup> </p1>
      <br/>
      <p>H<sub>2</sub>o<p>
```

Pg#53

```
<abbr title="noor e hamza islamic college">NHIC</abbr>

<p>Noor e Hamza Islamic<del> college</del><ins>School</ins>

<p> <s>Old Price Rs. 500</s> </p>
<p> New price      Rs. 400</p>

      </body>
</html>
```

```
<html Lang="en" >
<head>
  <title>my first WEB PAGE</title>
```

```
</head>
```

```
<body> <Blockquote cite="https://byjus.com/class-1-my-school-essay/">
```

```
  <H1>My School Essay For Class 1</H1>
```

```
  <P>
```

Creative essay writing is considered one of the most productive activities of learning for young learners. Writing essays help in developing the mental ability of a kid and contributes towards his or her overall personality development. Therefore, it is important that we should encourage young minds to the art of writing short and simple essays at an early age. For instance, a kid can write "My School Essay For Class 1" where he or she can talk all about his school.</p>

```
</Blockquote>
```

Pg#51

```
<H2 align="center" > <u> My best friend </u></H2>
```

```
<P> I <strong> help </strong> him <strong>because</strong> in <em>studies </em>I
am better. We both take great care of each other.</P>
```

```
<P>I <em> help </em> him because in studies I am better. We both take great care
of each other.</P>
```

```
<br><br>
```

```
<p>Adam smith define Economics says,
  <q>Economics is a science of wealth</q>
```

```
</p>
```

Ch#3 list pg#69

```
<h3>items</h3>
```

```
<ol>
```

```
  <li>milk</li>
```

```
    <ol>
```

```
      <li>butter</li>
```

```
      <li>meat</li>
```

```
      <li>oil</li>
```

```
    </ol>
```

```
  <li>butter</li>
```

```
  <li>meat</li>
```

```
  <li>oil</li>
```

```
</ol>
```

```
<h4>districs name</h4>
```

```
<ul>
```

```
<li>khuzdar</li>
```

```
  <ul>
```

```
    <li>lasbila</li>
```

```
    <li>hub</li>
```

```
    <li>kharan</li>
```

```
  </ul>
```

```
<li>lasbila</li>
```

```
<li>hub</li>
```

```
<li>kharan</li>
```

```
</ul>
```

```
<dl>
```

```
  <dt>jasmine</dt>
```

```
  <dd>I love my best friend, and he is like my family member to me.
```

```
</dd>
```

```
</dl>
```

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

```
<!DOCTYPE html>
<html lang="en">
<head>
    <title>MY first WEB PAGE</title>
</head>
<body>a
    <H1>NOOR E HAMZA ISLAMIC COLLEGE</H1>
    <P>I help him because in studies I am better. We both take great care of each
other.</P>
```

Ch#4 link pg#74

(*absolute link*)

```
<a href="http://noorehamza.edu.pk" target="_blank">Noor e Hamza</a>
<hr>
<br><br><br>
```

<!-- relative link -->

```
<h2>contact us</h2>
<a href="class 11.html">home</a>

<a href="about us.html">about</a>
```

```
<a href="education.html">education</a>
<a href="mailto:nomanhs211@gmail.com">Noman ahmed</a>
```

Pg#74

```
<!DOCTYPE html>
<html Lang="en">
<head>
```

```
    <title>class 12</title>
</head>
<body><h1>parant
```

```
</h1>
    <a href="parent.html">parant</a>
    <a href="child/child.html">child</a>
    <a href="child/grand child/grand child.html">grand child</a>
```

```
</body>
```

```
</html>
```

```
<!DOCTYPE html>
```

```
<html Lang="en">
```

```
<head>
```

```
    <title>class 12</title>
```

```
</head>
```

```
<body>
```

```
    <h1>child</h1>
```

```
    <a href="../parent.html">parant</a>
```

```
    <a href="child.html">child</a>
```

```
    <a href="grand child/grand child.html">grand child</a>
```

```
</body>
```

```
</html>
```

```
<!DOCTYPE html>
```

```
<html Lang="en">
```

```
<head>
```

```
    <title>class 12</title>
```

```
</head>
```

```
<body><h1>Grand child
```

```
</h1>
```

```
    <a href="../../parant.html">parant</a>
```

```
    <a href="../../child.html">child</a>
```

```
    <a href="grand child.html">grand child</a>
```

```

</body>
</html>

<!DOCTYPE html>
<html Lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>my first web page</title>
</head>
<body>

```

```

<ul>      <h3 id="top">top  </h3>

  <li>  <a href="#khi"> Karachi</a></li>
  <li>  <a href="#kz">khuzdar</a></li> </ul>
  <li><a href="#wd">wadh</a></li>
  <h2 id="khi" >karachi</h2>
  <p>Randall Jasmine was employed at Flatland Hosting Company from April 20
04 through August 2007 and worked as Director of Support Services under my superv
ision for the latter two years. In that position, he was responsible for managing
support staff, as well as responding to customer service issues and assisting pr
jects toward completion. During his time here, Randall approached each assigned
task in a positive manner, was very conscientious about productivity, and display
ed an attitud</p>
  <h3 id="wd">wadh</h3>
  <p>Randall Jasmine was employed at Flatland Hosting Company from April 20
04 through August 2007 and worked as Director of Support Services under my superv
ision for the latter two years. In that position, he was responsible for managing
support staff, as well as responding to customer service issues and assisting pr
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```

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Randall Jasmine was employed at Flatland Hosting Company from April 2004 through August 2007 and worked as Director of Support Services under my supervision for the latter two years. In that position, he was responsible for managing support staff, as well as responding to customer service issues and assisting projects toward completion. During his time here, Randall approached each assigned task in a positive manner, was very conscientious about productivity, and displayed an attitude

khuzdar

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[top](#top)

Ch#5 img pg#95

```
<!DOCTYPE html>
<html lang="en">
<head>

    <title>CLASS 13</title>
</head>
<body> <h1>images</h1>
    <img src=../imag/icon.jpg"alt="bird" width="200" height="200" align="left" >

<p>I help him because in studies I am bet
ter. We both take great care of each other.</p>
```

Pg#120

```
<figure>
<figcaption>I help him because in studies</figcaption>
</figure>


</body>
</html>
```

Ch#6 pg#127(Table)

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

<head>

    <title>CLASS 14 </title>
</head>

<body>
    <h1>TABLE</h1>
    <table border="1" >

        <tr>
            <td>SUBJECTS</td>
            <td>MARKS</td>
            <td>TOTAL</td>
        </tr>
```

```

<tr>
    <td>math</td>
    <td>45</td>
    <td>96</td>
</tr> <tr><td colspan="2">english </td>

```

```

    <td>80</td>
</tr> <tr><td>urdu</td>
    <td>91</td>
    <td>83</td>
</tr>
</table>

```

```

<br><br><br>

```

```

<table border="1">

```

```

<tr>
    <td>SUBJECTS</td>
    <td>MARKS</td>
    <td>TOTAL</td>
</tr>

```

```

<tr>
    <td>math</td>
    <td>45</td>
    <td>96</td>
</tr> <tr><td> english</td> </td>
    <td rowspan="2">45</td>
    <td>80</td>
</tr> <tr><td>urdu</td>

```

```

    <td>83</td>
</tr>
</table>

```

```

<h1>TABLE</h1>

```

```

<table border="1" cellspacing="0">

```

```

<tr>
    <td>S.NO</td>
    <td>NAME</td>
    <td>FATHER NAME</td>
    <td>CLASS</td>
</tr>

```

```

<tr>
    <td>1</td>

```

```

        <td>ali</td>
        <td>asghar</td>
        <td>9th</td>
    </tr>
    <tr>
        <td>2</td>
        <td>akber</td>
        <td>akram</td>
        <td>9th</td>
    </tr>
    <tr>
        <td>3</td>
        <td>saddam</td>
        <td>faisal</td>
        <td>uzair</td>
    </tr>
</table>
<br><br><br>
<h1>TABLE</h1>
<table border="1" cellspacing="0">

    <tr>
        <td>S.NO</td>
        <TD>NAME</TD>
        <TD>FATHER NAME</TD>
        <TD>CLASS</TD>
    </tr>
    <tr>
        <td colspan="4" align="center">saddam</td>

    </tr>
    <tr>
        <td>2</td>
        <td>akber</td>
        <td>akram</td>
        <td>9th</td>
    </tr>
    <tr>
        <td>3</td>
        <td colspan="2">saddam</td>

        <td>9th</td>
    </tr>
</table>
<br><br><br>

```

```

<h1>TABLE</h1>
<table border="1" cellspacing="0">

    <tr>
        <th>S.NO</th>
        <Th>NAME</Th>
        <Th>FATHER NAME</Th>
        <Th>CLASS</th>
    </tr>
    <tr>
        <td>1</td>
        <td rowspan="3" bgcolor="yellow">ali</td>
        <td>asghar</td>
        <td>9th</td>
    </tr>
    <tr>
        <td>2</td>

        <td>akram</td>
        <td rowspan="2">9th</td>
    </tr>
    <tr>
        <td>3</td>

        <td>faisal</td>

    </tr>
</table>

```

```

<br><br>
<h1>TABLE</h1>
<table border="1" cellspacing="0">
    <thead>
        <tr>
            <th>S.NO</th>
            <Th>NAME</Th>
            <Th>FATHER NAME</Th>
            <Th>CLASS</Th>
        </tr>
    </thead>
    <tbody>
        <tr>
            <td>1</td>
            <td>ali</td>
            <td>asghar</td>
            <td>9th</td>

```

```

        </tr>
        <tr>
            <td>2</td>
            <td>akber</td>
            <td>akram</td>
            <td>9th</td>
        </tr>
        <tr>
            <td>3</td>
            <td>saddam</td>
            <td>faisal</td>
            <td>9th</td>
        </tr>
    </tbody>
    <tfoot>
        <tr>

            <th colspan="3">TOTAL</th>
            <th align="right">499</th>
        </tr>
    </tfoot>
</table>

```

```
</body>
```

```
</html>
```

Ch#7 pg#145 (form)

```

<!DOCTYPE html>
<html lang="en">
<head>

    <title>FORM</title>
</head>
<body>
    <form action="http://www.google.com/" method="get">
        <p>user name</p>
        <input type="text" name="user name" placeholder="username">
        <p>Email Address</p>
        <input type="Email Adress" name="Email" id="" placeholder="Email Address">
        <p>password</p>
        <input type="password" name="password" placeholder="password" size="30" maxLen
gth="5" >

```

```

<p>Male</p>
<input type="radio" name="gender" checked>
<p>female</p>
<input type="radio" name="gender" id="">
<p>select two checkbox</p> <br><br>
    <p>HTML</p>
    <input type="checkbox" name="programing" id="">
    <br><br>
    <p>PHP</p>
    <input type="checkbox" name="programing" id="">
    <p>Java Script</p>
    <input type="checkbox" name="programing" id="">
    <br><br>

<p>subject</p>
<input type="text" name="subject" >
<br><br>
<p>massege</p>

```

Pg#157

```

<textarea name="massege" cols="30" rows="10"></textarea><br><br>
<p>SELECT YOUR CITY</p>
<select name="city" id="">
    <option value="karachi">karachi</option>
    <option value="islamabad">islamabad</option>
    <option value="khuzdar">khuzdar</option>
    <option value="wadh" selected>wadh</option>
</select><br><br>

```

Pg#157

```

<p>SELECT YOUR CITY</p>
<select name="city" multiple="multiple" size="3" >
    <option value="karachi">karachi</option>
    <option value="islamabad">islamabad</option>
    <option value="khuzdar">khuzdar</option>
    <option value="wadh" >wadh</option>
    <option value="multan">multan</option>
    <option value="hub">hub</option>
</select><br><br>
<input type="submit" name="submit" value="send">
<p>UPLOAD YOUR FILE</p>
<input type="file" name="file" id="">

<br><br>

```

```
<input type="submit" name="submit" value="opload" > </form>
<br><br>
```

Pg#164

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

<head>

    <title>FORM</title>
</head>

<body>
    <!-- form method -->
    <fieldset>
        <legend>username details</legend>
        <form action="login.html" method="post">
            <label for="Username">username</label>
            <input type="text" name="username" id="username" placeholder="username"
required> <br><br>
            <label for="email">Email</label>
            <input type="email" name="email" id="email"><br>
            <label for="url">Url</label>
            <input type="url" name="url" id=""><br><br>

            <input type="image" src="botton.jpg" alt="botton" width="70">
            <br><p>Date</p>

            <input type="Date" name="date"> <br><br>
            <label for="search">Search</label>
            <input type="search" name="search" id="search">
            <input type="submit" name="submit" value="search">
        </form>
    </fieldset>

</body>

</html>
```

Ch#8

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

<head>

    <title>class 17</title>
</head>

<body>
```

<!-- block level elements -->pg#185

Some elements will always appear to start on a new line in the browser window. These are known as block level elements.

```
<h1 style="background-color: aqua;">NOOR E HAMZA</h1>
<p style="background-
color: aqua;">A brown fox jumps over the lazy dog</p>
```

<!-- INLINE ELEMENTS -->pg#186

Some elements will always appear to continue on the same line as their neighbouring elements. These are known as inline elements.

```
<p> <b style="background-
color: aquamarine;"> good</b> <i style="background-
color: aquamarine;"> and</i> <u
    style="background-color: aquamarine;"> services </u></p>
<p>my college map</p>
```

Pg#189

```
<div> <iframe src="https://www.google.com/maps/embed?pb=!1m18!1m1
2!1m3!1d3615.268716948204!2d67.12805811500607!3d25.02495318397662!2m3!1f0!2f0!3f0
!3m2!1i1024!2i768!4f13.1!3m3!1m2!1s0x3eb3468d7b62ee7b%3A0xa0c146680d2f6b31!2sNoor
-e-
Hamza%20Islamic%20college!5e0!3m2!1sen!2s!4v1588543058924!5m2!1sen!2s" width="300
" height="200" frameborder="0" style="border:0;" allowfullscreen="" aria-
hidden="false" tabindex="0"></iframe>
    </div>
    <p>NAAT</p>

<div>
    <iframe width="300" height="200" src="https://www.youtube.com/embed/nxQPqkOJE
QM" frameborder="0" allow="accelerometer; autoplay; encrypted-
media; gyroscope; picture-in-picture" allowfullscreen></iframe>
</div>
```


Html slider

```
<marquee behavior="" direction="left">
  <h2> Learning Html</h2>
</marquee><br><br>
```

```
<br>
```

Pg#194

```
<h1>pound sign:&pound;</h1>
  <h1>copy right: &copy;</h1>

  <h1>paragrph tags: &les;p&GreaterGreater;  &les;p/&GreaterGreater;</h1>
</body>
</html>
```

Ch#10 CSS pg#227

```
<!DOCTYPE html>
<html Lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>class 18</title>
```

<!-- internal css -->

```
<style>
  p,ul {
    color: chocolate;
    background-color: cyan;
    padding: 2;
  }
</style>
</head >
```

<!-- inline css -->

```
<body><h1 style=" color: blue; background-color: bisque;"> Noor e hamaza </h1>
  <p>A quick brown fox jumps over the lazy dog A quick brown fox jumps over the
  lazy dog </p>
<UL>
  <LI>KARACHI</LI>
  <li>KHUZDAR</li>
  <LI>wadh</LI>
  <li>hub</li>
</UL>
```

```

</body>

</html>
<!DOCTYPE html>
<html Lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>class 18</title>

```

<!-- external css -->pg#235

```

<link rel="stylesheet" href="style.css">
</head >
<body> <h1 class="smit"> Noor e hamaza </h1>
  <h1 id="swit"> Noor e hamaza </h1>
  <p class="smit">A quick brown fox jumps over the lazy dog A quick brown fox j
umps over the lazy dog </p>
<UL>
  <LI>KARACHI</LI>
  <li class="smit">KHUZDAR</li>
  <LI id="swit">wadh</LI>
  <li>hub</li>
</UL>

```

<!-- chiled attribute -->pg#238

```

<h1><b> <i> <u> Noor e hamaza </u></i> </b> </h1>
<h1> <i> <u><b> Noor e hamaza </b></u></i> </h1>
<u> Noor e hamaza </u></i> </b> </h1>
  <h2> <i> Noor e hamaza</i> </h2>
  <h3> <u> NOOR E HAMZA </u></h3>

```

<!-- decender selector -->

```

  <h1><b> <i> <u> Noor e hamaza </u></i> </b> </h1>
  <h1><b> <i> <u> Noor e hamaza </u></i> </b> </h1>
<h2> <i> Noor e hamaza</i> </h2>
<h3> <u> NOOR E HAMZA </u></h3>
<h2> <i> Noor e hamaza</i> </h2>
<h3> <u> NOOR E HAMZA </u></h3>

```

<!-- adjacand sibling slector -->

```

<h1> Noor e hamaza </h1>
<h2> NOOR E HAMZA </h2>
<h3> NOOR E HAMZA </h3>

```

<!-- general sibling selector -->

```
<h1> Noor e hamaza </h1>
<h2> NOOR E HAMZA </h2>
<h3> NOOR E HAMZA </h3>
<h3> NOOR E HAMZA </h3>
<h3> NOOR E HAMZA </h3>
<h3> NOOR E HAMZA </h3>

</body>

</html>
```

/* type selector */

```
h3{
  color: aliceblue;
  background-color:red;
}
p{
  color: aliceblue;
  background-color: aqua;
}
```

/* universal selector */

```
*{
  color: aliceblue;
  background-color:rosybrown;
border:red solid;
}
```

/* class selector */

```
.smit{
  color: sienna;
  background-attachment:red;
  border: 2px solid pink;
```

```
}
```

/* id selector */

```
#swit{  
color:blue;  
background-color: powderblue;  
background-origin:2px solid red;}
```

/* child selector */

```
h1>i{  
color:blue;  
background-color: powderblue;  
background-origin:2px solid red;  
}  
/* descendant selector */  
h1 i{  
color:blue;  
background-color: powderblue;  
background-origin:2px solid red;  
}
```

/* adjacent sibling selector */

```
h2+h3 {  
color:blue;  
background-color: powderblue;  
background-origin:2px solid yellow;}
```

/* general sibling selector */

```
h2~h3{  
color:blue;  
background-color: powderblue;  
background-origin:2px solid red; }
```

ch#11 color pg#247 (html)

```
<!DOCTYPE html>  
<html lang="en">  
<head>  
  <meta charset="UTF-8">  
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
```

```

<title>class 19</title>
  <link rel="stylesheet" href="list.css">
</head>
<body>

  <h1> Noor e hamaza </h1>
  <h2> Noor e hamaza </h2>
  <h3> Noor e hamaza </h3>
  <p>A quick brown fox jumps over the lazy dog A quick brown fox jumps over
the lazy dog </p>
  <UL>
    <LI>KARACHI</LI>
    <li>KHUZDAR</li>
    <LI >wadh</LI>
    <li>hub</li>
  </UL>

</body>
</html>

```

(CSS)

/* class 19 */

/* there are three property of color on which color is applied

i.e. 1.text color 2.background color 3. border

the color which's applied on text color is called foreground color */

/* there are three types for applying color

1.color name 2.hex code means color number 3.rgb color (combination of three color i.e.red ,green,blue) */

/*1. color name */

```
h1{  
  color: salmon;  
}
```

/*2. rgb color */

```
h2{  
  color: rgb(255,100,50);  
  background-color: rgb(100,100,100);  
}
```

/*3. hex code (hexa decimal) */

```
h3{  
  color: #77ffe8;  
}  
body{  
  background-color: royalblue;  
}  
h1{  
  color: seashell;  
  background-color: sienna;
```

/* opacity makes border and background transparent */

```
  opacity: 0.8;  
  border: 5px solid yellowgreen;  
}
```

/* in rgb 'a' shows opacity */

```
h1{  
  color: seashell;  
  background-color: rgba(100, 200,300,0.9);  
  border: 5px solid yellowgreen;  
}
```

/* hsl standsfor hugh,saturation,lightness */

```
h2{
```

```

    color: hsl(0, 100%, 50%);
    background-color: indigo;
    border: 5px solid yellowgreen;
}

```

Ch#12 text pg#265 (html)

```

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>class 20</title>
    <link rel="stylesheet" href="list.css">
</head>
<body>
    - <h1 > Noor e hamaza </h1>
    <h2> Noor e hamaza </h2>
    <h3> Noor e hamaza </h3>
    <p>A quick brown fox jumps over the lazy dog A quick brown fox jumps over
    the lazy dog A quick brown fox jumps over the lazy dog A quick brown fox jumps o
    ver the lazy dog A quick brown fox jumps over the lazy dog A quick brown fox jum
    ps over the lazy dog A quick brown fox jumps over the lazy dog A quick brown fox
    jumps over the lazy dog    </p>
    <UL>
        <li><a href="#">KARACHI</a></li>
        <li><a href="#">KHUZDAR</a></li>
        <LI ><a href="#">wadh</a></LI>
        <li><a href="#">hub</a></li>

    </UL>
    <UL>
        <LI class="karchi">KARACHI</LI>
        <li>KHUZDAR</li>
        <LI id="wadh">wadh</LI>
        <li class="hub">hub</li>

    </UL>
    <br><br>

    <button>submit</button>
    <p class="dog cat">HTML</p>

```

```
<p class="dog"> Css</p>
<p class="cat"> Javascript</p>
<br><br><br><br><br>
```

```
<div class="box">  
      
    <p> A quick brown fox jumps over the lazy dog A quick brown fox jumps ove  
r the lazy dog A quick brown fox jumps over the lazy dog A quick brown fox jumps  
over the lazy dog A quick brown fox jumps over the lazy dog A quick brown fox ju  
mps over the lazy dog A quick brown fox jumps over the lazy dog A quick brown fox  
jumps over the lazy dog A quick brown fox jumps over the lazy dog A quick brown  
fox jumps over the lazy dog A quick brown fox jumps over the lazy dog A quick br  
own fox jumps over the lazy dog A quick brown fox jumps over the lazy dog A quic  
k brown fox jumps over the lazy dog A quick brown fox jumps over the lazy dog A q  
quick brown fox jumps over the lazy dog</p>  
</div>  
    <div class="box"> <p> A quick brown fox jumps over the lazy dog A quick brow  
n fox jumps over the lazy dog A quick brown fox jumps over the lazy dog A quick b  
rown fox jumps over the lazy dog A quick brown fox jumps over the lazy dog A qui  
ck brown fox jumps over the lazy dog A quick brown fox jumps over the lazy dog A  
quick brown fox jumps over the lazy dog A quick brown fox jumps over the lazy do  
g A quick brown fox jumps over the lazy dog A quick brown fox jumps over the lazy  
dog A quick brown fox jumps over the lazy dog A quick brown fox jumps over the  
lazy dog A quick brown fox jumps over the lazy dog A quick brown fox jumps over t  
he lazy dog A quick brown fox jumps over the lazy dog</p></div>  
    <div class="header">  
        <h1>header</h1>  
    </div>  
  
</body>  
</html>
```

(CSS)

[/* for importing font from google use this method */pg#277](#)

```
@font-face{
  font-family: "OleoScript-Bold";
  src: url("OleoScript-Bold.ttf");
}
h1{
```



```
color: lawngreen;
font-family: OleoScript-Bold;
}
```

Pg#273-287

```
h1{
color: red;
font-family:'Franklin Gothic Medium', 'Arial Narrow', Arial, sans-serif ;
font-size: 50px;
text-align: center;
text-decoration:underline ;
text-transform:uppercase ;
font-weight: bold;
font-style: italic;
text-shadow: 5px 5px 5px green;
}
```

page#288

```
}
p{
color: red;
font-family: OleoScript-Bold;
font-weight: bold;
font-style: italic;
word-spacing: 1em;
text-align: justify;
text-indent: 30px;
line-height: 50px;
}
li{
text-transform:uppercase ;
line-height: 30px;
letter-spacing: 20em;
}
}
```

/* for first letter capitalizing */pg#289

```
p:first-letter{
font-size: 50px;
}

p:first-line{
font-size: 30px;
}
```

/* for link */pg#290

```
a:link{
    color: red;
}
a:visited{
    color:green;
}
a:hover{
    color:skyblue;
    text-decoration: underline;
}
button{
    width:70px;
    height:50px;
}
button:hover{
    background-color: yellow;
color: red;
}
```

/* after click active use before click hover use */

```
button:active{
    color: red;
    background-color: green;
}
button:focus{
    color: red;
}
}
```

/* active and focus are same but focus is best */

```
img{
    width: 100%;
}
}
```

Pg#292

/* book page 292 */

/* if you target attribute only */

```

/* p[ class]{
  color: red;
} */
/* if you target attribute with value */
/* p[class="dog"]{
  color: blue;
} */
/* if you want to target exit value or value with
space */

```

```

p[class~="cat"] {
  color: red;
}

```

/* chapter#13 boxes pg 300*/
(Html)

```

<div class="main">

  
  <p>The Moog company pioneered the commercial
    manufacture of modular voltage-controlled
    analog synthesizer systems in the early
    1950s.</p>
</div>
<div class="man">

  <p>The Moog company pioneered the commercial
    manufacture of modular voltage-controlled
    analog synthesizer systems in the early
    1950s.The Moog company pioneered the commercial
    manufacture of modular voltage-controlled
    analog synthesizer systems in the early
    1950s.The Moog company pioneered the commercial
    manufacture of modular voltage-controlled
    analog synthesizer systems in the early
    1950s The Moog company pioneered the commercial

```

manufacture of modular voltage-controlled
analog synthesizer systems in the early
1950s.The Moog company pioneered the commercial
manufacture of modular voltage-controlled
analog synthesizer systems in the early
1950s.The Moog company pioneered the commercial
manufacture of modular voltage-controlled
analog synthesizer systems in the earlyThe Moog company pioneered the
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analog synthesizer systems in the early
1950s.The Moog company pioneered the commercial
manufacture of modular voltage-controlled
analog synthesizer systems in the early
1950s.The Moog company pioneered the commercial
manufacture of modular voltage-controlled
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manufacture of modular voltage-controlled
analog synthesizer systems in the early
1950s.The Moog company pioneered the commercial
manufacture of modular voltage-controlled
analog synthesizer systems in the early
1950s.The Moog company pioneered the commercial
manufacture of modular voltage-controlled
analog synthesizer systems in the earlyThe Moog company pioneered the
commercial

manufacture of modular voltage-controlled
analog synthesizer systems in the early
1950s.The Moog company pioneered the commercial
manufacture of modular voltage-controlled
analog synthesizer systems in the early
1950s.The Moog company pioneered the commercial
manufacture of modular voltage-controlled
analog synthesizer systems in the early.</p>

</div>

<div class="padding">

<p>The Moog company pioneered the commercial
manufacture of modular voltage-controlled
analog synthesizer systems in the early
1950s.</p>

</div>

```
<div id="abc">
  <ul>
    <LI>Facebook</LI>
    <LI>Google</LI>
    <LI class="hide">Twitter</LI>
    <LI>Whatsapp</LI>
  </ul>
</div>
<div class="box">
```

Lorem ipsum dolor, sit amet consectetur adipisicing elit.
Tempora, blanditiis nulla repellat exercitationem officii
soluta itaque, repudiandae eum aut cumque, odit commodi
velit nisi id totam aliquam praesentium culpa delectus.

```
</div> <br><br><br><br><br>
```

```
<div class="shadow">
```

Lorem ipsum dolor, sit amet consectetur adipisicing elit.
Tempora, blanditiis nulla repellat exercitationem officii
soluta itaque, repudiandae eum aut cumque, odit commodi
velit nisi id totam aliquam praesentium culpa delectus.

```
</div>
```

```
<div class="center">
```

<p>The Moog company pioneered the commercial
manufacture of modular voltage-controlled
analog synthesizer systems in the early
1950s.</p>

```
</div>
```

```
<div class="liststyle">
  <h2>Emily Dickinson</h2>
```

```
<ol>
<li>Life</li>
<li>Nature</li>
<li>Love</li>
<li>Time and Eternity</li>
<li>The Single Hound</li>
</ol>
```

```
</div>
<div class="number">
  <h2>Emily Dickinson</h2>
  <ul>
    <li>Life</li>
    <li>Nature</li>
    <li>Love</li>
    <li>Time and Eternity</li>
    <li>The Single Hound</li>
  </ul>
</div>
<div class="inside">
  <h2>Emily Dickinson</h2>
  <ul>
    <li>Life The Moog company pioneered the commercial
      manufacture of modular voltage-controlled
      analog synthesizer systems in the early</li>
    <li>NatureThe Moog company pioneered the commercial
      manufacture of modular voltage-controlled
      analog synthesizer systems in the early</li>
    <li>LoveThe Moog company pioneered the commercial
      manufacture of modular voltage-controlled
      analog synthesizer systems in the early</li>

  </ul>
</div>
<div class="pos">
  <h2>Emily Dickinson</h2>
  <ul>
    <li>Life The Moog company pioneered the commercial
      manufacture of modular voltage-controlled
      analog synthesizer systems in the early</li>
    <li>NatureThe Moog company pioneered the commercial
      manufacture of modular voltage-controlled
      analog synthesizer systems in the early</li>
    <li>LoveThe Moog company pioneered the commercial
      manufacture of modular voltage-controlled
      analog synthesizer systems in the early</li>

  </ul>
```

```
</div>
  <div id="abc">
    <ul>
      <LI>Facebook</LI>
      <LI class="visible">>Google</LI>
      <LI class="hide">Twitter</LI>
      <LI>Whatsapp</LI>
    </ul>
  </div>
```

CSS PG#312

/* in border first place shows size 2nd: style 3rd: color */

```
.main {
  border: 2px solid red;
  min-width: 200px;
  max-width: 700px;
}

img {
  width: 100%;
}
```

/* pg #305 */

/* if text is larger than div height for it we use overflow

scroll if you want to hide use overflow hidden */

```
.man {
  border: 10px dashed red;
  width: 50%;
  min-height: 200px;
  max-height: 400px;
  overflow: scroll;
  text-align: justify;
}
```

/* padding: is space between text and border
margin :is space between body and border pg 307
*/pg#313

```
.padding {  
    border: 5px solid red;  
    background-color: sienna;  
  
}
```

/* in margin and padding
first place shows top 2nd: right 3rd:bottom
4th:left */

```
.padding p {  
    background-color: aqua;  
    border: 10px solid black;  
    margin: 30px 30px 15px 10px;  
    padding: 30px auto 30px auto;  
  
}
```

/* ul and li are block level element means 2nd li is
under the first li and 3rd is under 2nd if we want to
inline
element means in one line */pg#317

```
#abc li {  
    display: inline;  
    background-color: aqua;  
    padding: 10px 10px 10px 10px;  
    margin: 10px auto 10px auto ;  
    font-size: 30px;  
    font-weight: 900;  
    font-style: italic;  
    line-height: 2em;  
  
}  
  
.visible {  
    visibility: hidden;
```


pg#317

```
#abc li.hide {  
    display: none;  
}  
  
.box {  
    border: 2px solid rgb(255, 0, 0);  
    box-shadow: 6px 5px 3px gray;  
    border-radius: 10px;  
}
```

Pg#320

In box shadow 1st value=horizontal[left will be shown through(negative value, right(positive value)], 2nd= vertical[top(negative value, bottom(positive value)], 3rd=blur, 4th=color

```
.shadow {  
    border: 2px solid rgb(255, 0, 0);  
    box-shadow: 6px 5px 3px gray;  
    border-radius: 10px 50px 10px 10px;  
}
```

/* div on center */

```
.center {  
    width: 50%;  
    border: 7px solid red;  
    margin: 0 auto;  
    /* or margin: 10px auto 10px auto; */  
}
```

/* chap#14 ;list pg 331 */

```
.liststyle ol {  
    list-style-type: square;  
}  
.number ul {  
    list-style-type: decimal;  
}  
.inside ul {  
    list-style-position: inside;
```

```
}
```

/* list style type and position in one property */

```
.pos {  
    list-style: square inside;  
}
```

```
<!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>class 7</title>  
    <link rel="stylesheet" href="style 7.css">  
</head>  
  
<body>
```

span

```
<p>Lorem <span> ipsum dolor </span> sit amet consectetur adipisicing  
elit. Blanditiis, voluptatem cumque dolore soluta  
magnam amet. Tempore nulla earum ex cumque debitis  
laudantium, sunt  
illo corporis labore eaque quaerat consectetur  
suscipit.</p>
```

CSS

```
p span {  
    font-weight: 900;  
}
```

<!-- table pg 337-->

```
<h1>First Edition Auctions</h1>  
<table class="one">  
    <tr>  
        <th>Author</th>  
        <th>Title</th>  
        <th class="money">Reserve Price</th>  
        <th class="money">Current Bid</th>  
    </tr>  
    <tr>
```

```

        <td>E.E. Cummings</td>
        <td>Tulips & Chimneys</td>
        <td class="money">$2,000.00</td>
        <td class="money">$2,642.50</td>
    </tr>
    <tr class="even">
        <td>Charles d'Orleans</td>
        <td>Poemes</td>
        <td class="money"></td>
        <td class="money">$5,866.00</td>
    </tr>
    <tr>
        <td>T.S. Eliot</td>
        <td>Poems 1909 - 1925</td>
        <td class="money">$1,250.00</td>
        <td class="money">$8,499.35</td>
    </tr>
    <tr class="even">
        <td>Sylvia Plath</td>
        <td>The Colossus</td>
        <td class="money"></td>
        <td class="money">$1031.72</td>
    </tr>
</table>

```

/* table pg 337 */css

```

table {
    border: 3px solid coral;
    width: 700px;
}

td {
    border: 3px solid coral;
    empty-cells: hide;
}

th, td {
    padding: 7px 10px 10px 10px;
}

th {
    text-transform: uppercase;
}

```

```

    letter-spacing: 0.1em;
    font-size: 90%;
    text-align: center;
}
table.one {
    border-spacing: 5px 10px ;}

```

/* form pg 341 */

```

form {
    padding: 10px;
    text-align: right;
}

input#email {
    background-image: url("../image/email.jpeg");
    background-size: 20px;
    background-repeat: no-repeat;
    padding: 2px 5px 2px 20px ;
}
input#pass {
    background-image: url("../image/images.png");
    background-size: 15px;
    background-repeat: no-repeat;
    padding: 2px 5px 2px 20px ;
}
input {
    margin-bottom: 20px;
}
button {
    background-color: brown;
    color: aliceblue;
    border-radius: 5px;
    margin: 5px;
    cursor: cell;
}

```

```
}  
fieldset {  
    border: 3px dashed blue;  
    border-radius: 5px;  
    position: fixed;  
}  
legend {  
    background-color: antiquewhite;  
    color: red;  
}
```

/ ch#15 layout pg 358 */*

/ pg 367 through position relative we can move
element
at every place in website but Relative positioning
moves an
element in relation to where it
would have been in normal flow.
For example, you can move it 10
pixels lower than it would have
been in normal flow or 20%
/

```
.container {  
    background-color: aqua;  
    position: relative;  
    top: 20%;  
    bottom: 40%;  
    right: 40%;  
}  
.container2 {  
    background-color: aqua;  
    position: absolute;
```

```
    top: 90%;  
    right: 50%;  
    left: 30%;
```

```
}
```

/* position fixed is used to fixed div on front page
though

other thing are scrolled down

now it is used in legend */

```
.zindex1 {  
    background-color: blueviolet;  
    position: absolute;  
    top: 138%;  
    z-index: -1;  
}
```

```
.zindex2 {  
    background-color: red;
```

```
}  
.float {  
    background-color: brown;  
    float: right;  
    width: 50%;  
}
```

/* FLEX BOX */

```
<!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>class 8</title>
  <link rel="stylesheet" href="style 8.css">
</head>
<body>
  <!-- <div class="container">
    <div class="div1">
      <p class="para1" > 1.Lorem ipsum dolor Lorem ipsum dolor sit amet
consectetur adipisicing
      elit. Suscipit, inventore?sit amet consectetur adipisicing elit.
    </p>
    </div>
    <div class="div2">
      <p class="para2" >2.Lorem Lorem ipsum dolor sit amet consectetur
adipisicing
      elit. Suscipit, inventore?ipsum dolor sit amet consectetur
adipisicing elit.
    </p>
    </div>
    <div class="div3">
      <p class="para3" >3.Lorem Lorem ipsum dolor sit amet consectetur
adipisicing
      elit. Suscipit, inventore?ipsum dolor sit amet consectetur
adipisicing elit.
    </p>
    </div>
  </div> -->

  <!-- <div class="main">

    <p class="para1" > 1.Lorem ipsum dolor Lorem ipsum dolor sit amet
consectetur adipisicing
    elit. Suscipit, inventore?sit amet consectetur adipisicing elit.
  </p>
```

```

        <p class="para2" >2.Lorem Lorem ipsum dolor sit amet consectetur
adipisicing
        elit. Suscipit, inventore?ipsum dolor sit amet consectetur
adipisicing elit.
        </p>

```

```

        <p class="para3" >3.Lorem Lorem ipsum dolor sit amet consectetur
adipisicing
        elit. Suscipit, inventore?ipsum dolor sit amet consectetur
adipisicing elit.
        </p>

```

```

</div> -->

```

[* visit websit\(flexbox froggy.com\) for it*/](http://flexboxfroggy.com)

/* FLEX BOX */

```

* {
    margin: 0;
    padding: 0;
}

.div1,
.div2,
.div3 {
    border: 5px solid red;
}

/* class 8 0:21 mint */

/* parants */

/* .container {

    display: flex;
    /* ( Note: justify contents works on x-axis and align contents works y-axis
) */
/*( Note: flex box i.e flex property will not work unless display flex is not
used )*/
/* flex-direction: row-reverse; */

```



```

/* flex-direction: column; */
/* flex-direction: column-reverse; */
/* justify-content: flex-end; */
/* justify-content: center; */
/* justify-content: space-around; */
/* justify-content: space-between; */
/* flex-wrap: wrap; */
/*( ( Note: wrap is used when screen is been smalled) */
/* flex-wrap: wrap-reverse; */

/* ( Note: flex-direction and flex-wrap are in one property) */
/* flex-flow: row wrap;

} */

/* .container p {

    display: flex;
    height: 10vh;
    align-items: center;
    align-items: flex-end;
} */

/* childs */

.main {
    display: flex;
}
.para1 {
    order: 3;
    border: 5px solid red;
}
.para2 {

    border: 5px solid blue;
    /* flex-grow: 5; */
    flex-shrink: 4;
}
.para3 {

    border: 5px solid aqua;
}
body {
    background-color: aqua;
}

```

```
img {  
    width: 60%;  
}
```

<!-- media quiries -->

```
<h1>Media Queries</h1>  
<p>Lorem ipsum dolor sit, amet consectetur adipisicing elit. Aut perspiciatis  
architecto excepturi, magni dolor mollitia?</p>  
  
  
</body>  
</html>  
  
@media only screen and (max-width:600px) {  
    body {  
        background-color: red;  
        text-align: center;  
        padding: 10px;  
        border: 3px solid black;  
    }  
    p {  
        width: 60%;  
        text-align: center;  
        margin: 35px;  
    }  
    img {  
        width: 400px;  
        margin-left: 100px;  
    }  
}
```