<HTML 5>

Text Editor : Sublime Text

<Some Basic Code>

```
<!DOCTYPE html>
<head>
    <title>My First WebSite</title>
</head>


<body>
    Hello There !
</body>
```

you can just write "html" and then press the TAB key and the sublimeText editor (from now on we call it SubLime) will import the important parts of a HTML file.

```
html
```
+ TAB + Enter ->

```
<!DOCTYPE html>
<html>
<head>
    <title></title>
</head>
<body>

</body>
</html>
```

Tags :

<HTML 5>

<h1></h1> -> A header | The number changes from 1 to 6

<h1>Heading 1</h1>
<h2>Heading 2</h2>
<h3>Heading 3</h3>
<h4>Heading 4</h4>
<h5>Heading 5</h5>
<h6>Heading 6</h6>

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<p></p> -> A paragraph tag that lets us have some paragraphs.

```
<!DOCTYPE html>
<!--Tells that this is a HTML file|Behave with this file as
a HTML File -->
<!-- This is how we comment in a HTML File -->
<html>
<head>
    <title></title>
</head>
<body>
    aaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaa
abbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbb
b
    <p>sbdjsndsjndsjlndsanjdakdjasd</p>
    <p>sdnjdnjnjdnfjdnjfndjf</p>
    <p>dnfjdnfjdnfjdnjdfnjdfnjd</p>

</body>
</html>
```
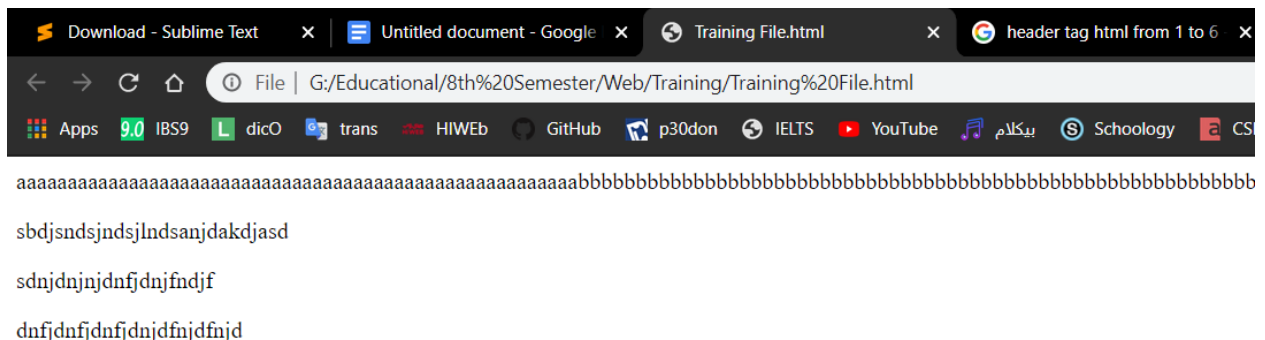

aaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaabbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbb

sbdjsndsjndsjlndsanjdakdjasd

sdnjdnjnjdnfjdnjfndjf

dnfjdnfjdnfjdnjdfnjdfnjd

<HTML 5>

write "<p> lorem </p>" and then press TAB to import lorem ipsum text

```
<!DOCTYPE html>


<html>
<head>
    <title></title>
</head>
<body>
    <p>lorem</p>


</body>
</html>
```

+ TAB ->

```
<!DOCTYPE html>
<html>
<head>
<title></title>
</head>
<body>
<p>Lorem ipsum dolor sit amet, consectetur adipisicing
elit, sed do eiusmod
tempor incididunt ut labore et dolore magna aliqua. Ut enim
ad minim veniam,
quis nostrud exercitation ullamco laboris nisi ut aliquip
ex ea commodo
consequat. Duis aute irure dolor in reprehenderit in
voluptate velit esse
cillum dolore eu fugiat nulla pariatur. Excepteur sint
occaecat cupidatat non
```

```
proident, sunt in culpa qui officia deserunt mollit anim id
est laborum.</p>
</body>
</html>
```

<HTML 5>

<Strong> </Strong> -> Bolds the sentence in between

  -> Italics the sentence in between

```
<!DOCTYPE html>

<html>
<head>
    <title></title>
</head>
<body>
    <p><strong>Lorem ipsum</strong> dolor sit amet,
consectetur <strong><em>adipisicing</em></strong> elit, sed
do eiusmod
    tempor incididunt ut labore et dolore magna
aliqua.</p>

</body>
</html>
```

Lorem ipsum dolor sit amet, consectetur *adipisicing* elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.

<HTML 5>

 -> makes an Ordered List

 -> makes an unordered List

 -> adds a List Item

```html
<!DOCTYPE html>
<html>
<head>
        <title></title>
</head>
<body>
        <!-- ============= Ordered List ================ -->
        <!-- Ordered List -->
        <ol>
                <!-- List Item -->
                <li>Apple</li>
                <li>Banana</li>
                <li>Orange</li>

        </ol>
        <!-- ========== Unordered List================ -->
        <!-- Unordered List -->
        <ul>
                <!-- List Item -->
                <li>Apple</li>
                <li>Banana</li>
                <li>Orange</li>
        </ul>
        <!-- ============ Nested Items ================ -->
                <!-- Unordered List -->
        <ul>
                <!-- List Item -->
                <li>Apple</li>
                        <!-- An Unordered List as a Subitem of an Item -->
                        <ul>
                                <li>Red Apple </li>
                                <li>Yellow Apple </li>
                                <li>Green Apple</li>
                        </ul>
                <li>Banana</li>
                <li>Orange</li>

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

1. Apple
2. Banana
3. Orange

- Apple
- Banana
- Orange

- Apple
    - Red Apple
    - Yellow Apple
    - Green Apple
- Banana
- Orange

**
** -> goes to next line

<hr> -> draws a horizontal line

```
<!DOCTYPE html>

<html>
<head>
     <title></title>
</head>
<body>

     <!-- ============= Ordered List ==================== -->

     <!-- Ordered List -->
     <ol>
          <!-- List Item -->
          <li>Apple</li><br>
          <!-- Old HTML Used <br/> -->
          <li>Banana</li><hr>
          <li>Orange</li>

     </ol>

</body>
</html>
```

---

1. Apple

2. Banana
   _____
3. Orange

<img> -> adds an Image to our HTML File

```
<!DOCTYPE html>

<html>
<head>
        <title></title>
</head>
<body>

        <!-- ============= Ordered List ==================== -->

        <!-- Ordered List -->
        <ol>
                <li>Apple</li>

                <img src="https://sc01.alicdn.com/kf/UTB84Qa7otnJXKJkSaiyq6AhwXXar.jpg"
width="42" height="42">
                <!-- src , width , height are called the Attributes of a tag -->

                <hr>
                <li>Banana</li>
                <img src="https://cdn.mos.cms.futurecdn.net/42E9as7NaTaAi4A6JcuFwG-320-80.jpg"
width="42" height="42" alt="Picture of a Banana">
                <!-- the "alt" attribute specifies an alternative text for an image -->

                <hr>
                <li>Orange</li>

        </ol>

</body>
</html>
```

<HTML 5>

<a> -> Anchor Tag -> The tag that helps us connect two pages to each other by using "href" (hyperText Reference) attribute.

```html
<!DOCTYPE html>

<html>
<head>
     <title></title>
</head>
<body>

     <!-- ============= Ordered List ==================== -->
     <!-- by this anchor tag we can link this html page to another page -->

     <a href="NewPage.html"> New Page </a>
     <!-- Ordered List -->
     <ol>
          <li>Apple</li>

          <img
src="https://sc01.alicdn.com/kf/UTB84Qa7otnJXKJkSaiyq6AhwXXar.jpg"
width="42" height="42">
          <!-- src , width , height are called the Attributes of a tag -->


          <hr>
          <li>Banana</li>
          <img
src="https://cdn.mos.cms.futurecdn.net/42E9as7NaTaAi4A6JcuFwG-320-80.jpg"
width="42" height="42" alt="Picture of a Banana">
          <!-- the "alt" attribute specifies an alternative text for an
image -->


          <hr>
          <li>Orange</li>

     </ol>
```

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

#Now we make another HTML file named "NewPage.html" due to the name we have given to our "href" attribute.

```
<!DOCTYPE html>
<html>
<head>
    <title>New Page</title>
</head>
<body>
<p>This is the New Page</p>
<!-- we can make a paragraph or a header as an anchor tag
    -->
<a href="index.html"><p>Go Back</p></a>
</body>
</html>
```

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