MORE ABOUT CSS & HTML

CSS LAYOUT - DISPLAY: INLINE-BLOCK

ompared to display: inline, the major difference is that display: inline-block allows to set a width and height on the element. Also, with display: inline-block, the top and bottom margins/paddings are respected, but with display: inline they are not.Compared to display: block, the major difference is that display: inline-block does not add a line-break after the element, so the element can sit next to other elements.

```html
<!DOCTYPE html>
<html>
    <head>
        <link rel="stylesheet" href="index2.css">
        <style>p{display:inline-block}</style>
    </head>
    <body>
        <p>This is an apple</p>
        <p>hello! How are you doing?</p>Z
    </body>
</html>
```

This is an apple hello! How are you doing?Z

LISTS

IN HTML, THERE ARE TWO MAIN TYPES OF LISTS:

UNORDERED LISTS (<UL>) - THE LIST ITEMS ARE MARKED WITH BULLETS
ORDERED LISTS (<OL>) - THE LIST ITEMS ARE MARKED WITH NUMBERS OR LETTERS

```html
1   <!DOCTYPE html>
2   <html>
3       <head>
4           <title></title>
5           <link rel="stylesheet" href="index2.css">
6       </head>
7       <body>
8           <ol>
9               <li>Wake up from sleep</li>
10              <li>Go Fresh up </li>
11              <li>Study</li>
12              <li>Attend classes</li>
13              <li>Sleep</li>
14          </ol>
15          <ul>
16              <li>Wake up from sleep</li>
17              <li>Go Fresh up </li>
18              <li>Study</li>
19              <li>Attend classes</li>
20              <li>Sleep</li>
21          </ul>
22      </body>
23  </html>
```
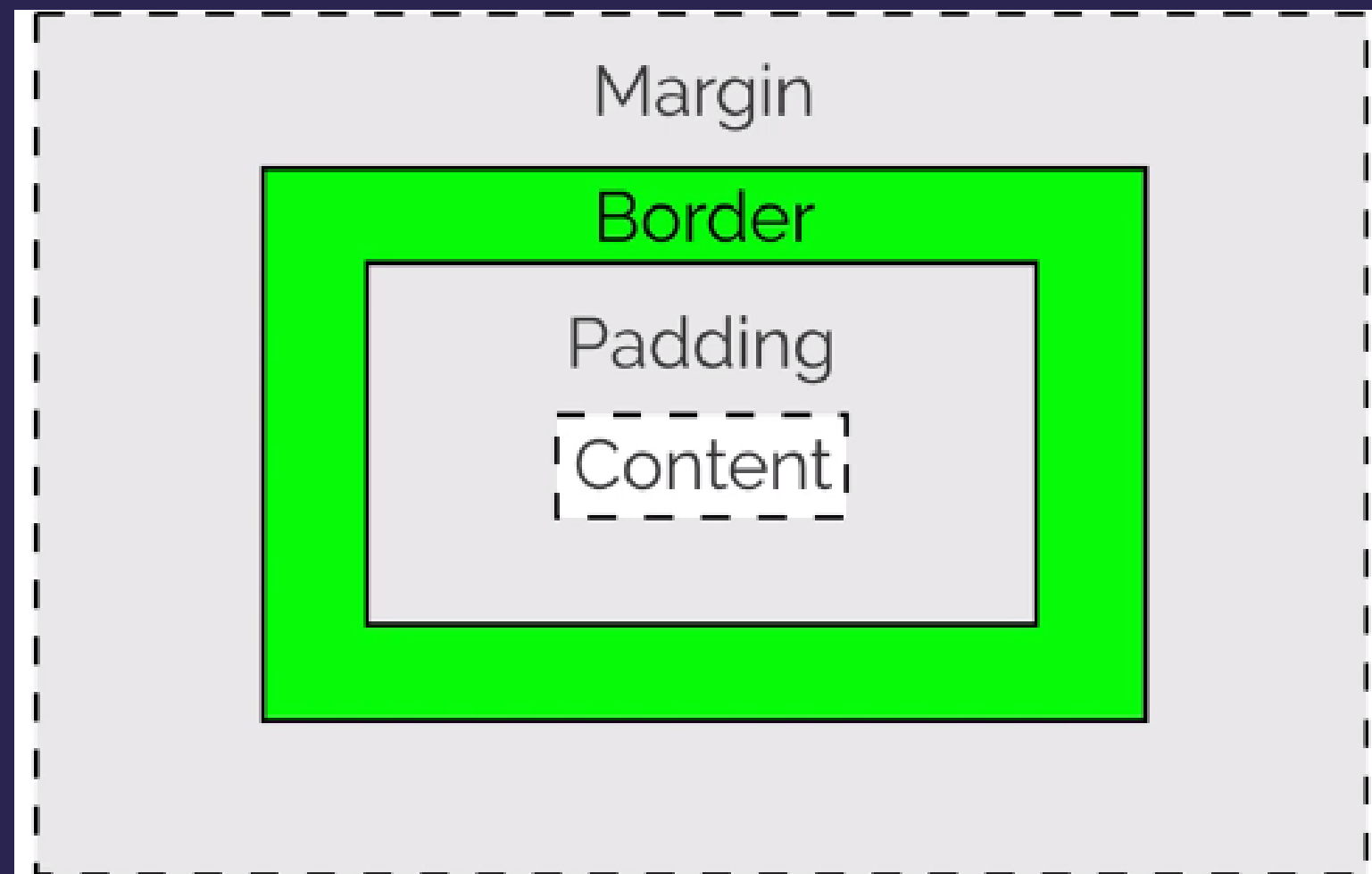
📁 Bookmarks Bar (Edg... 📁 Bookmarks Bar (Edg...

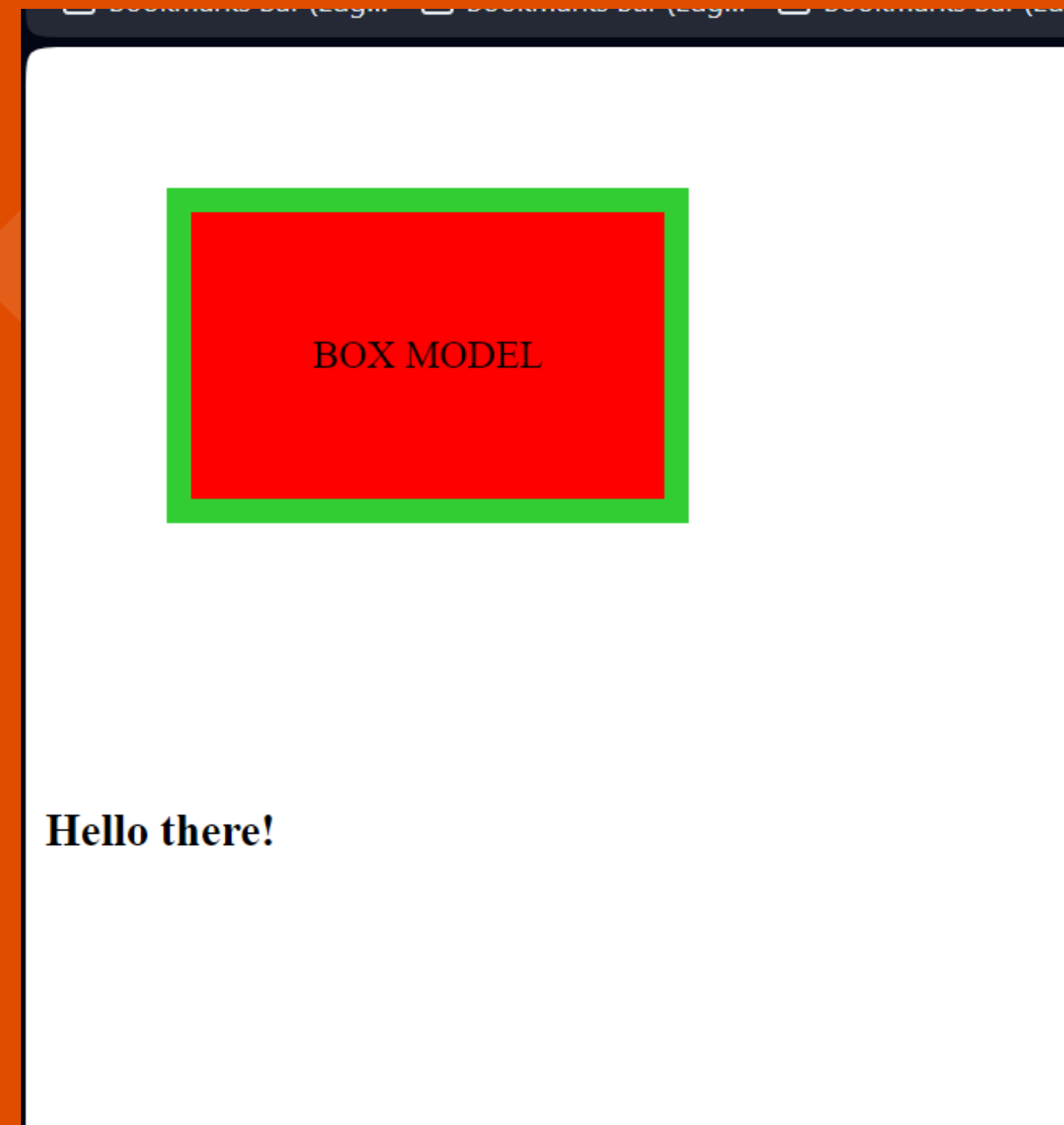1. Wake up from sleep
2. Go Fresh up
3. Study
4. Attend classes
5. Sleep

- Wake up from sleep
- Go Fresh up
- Study
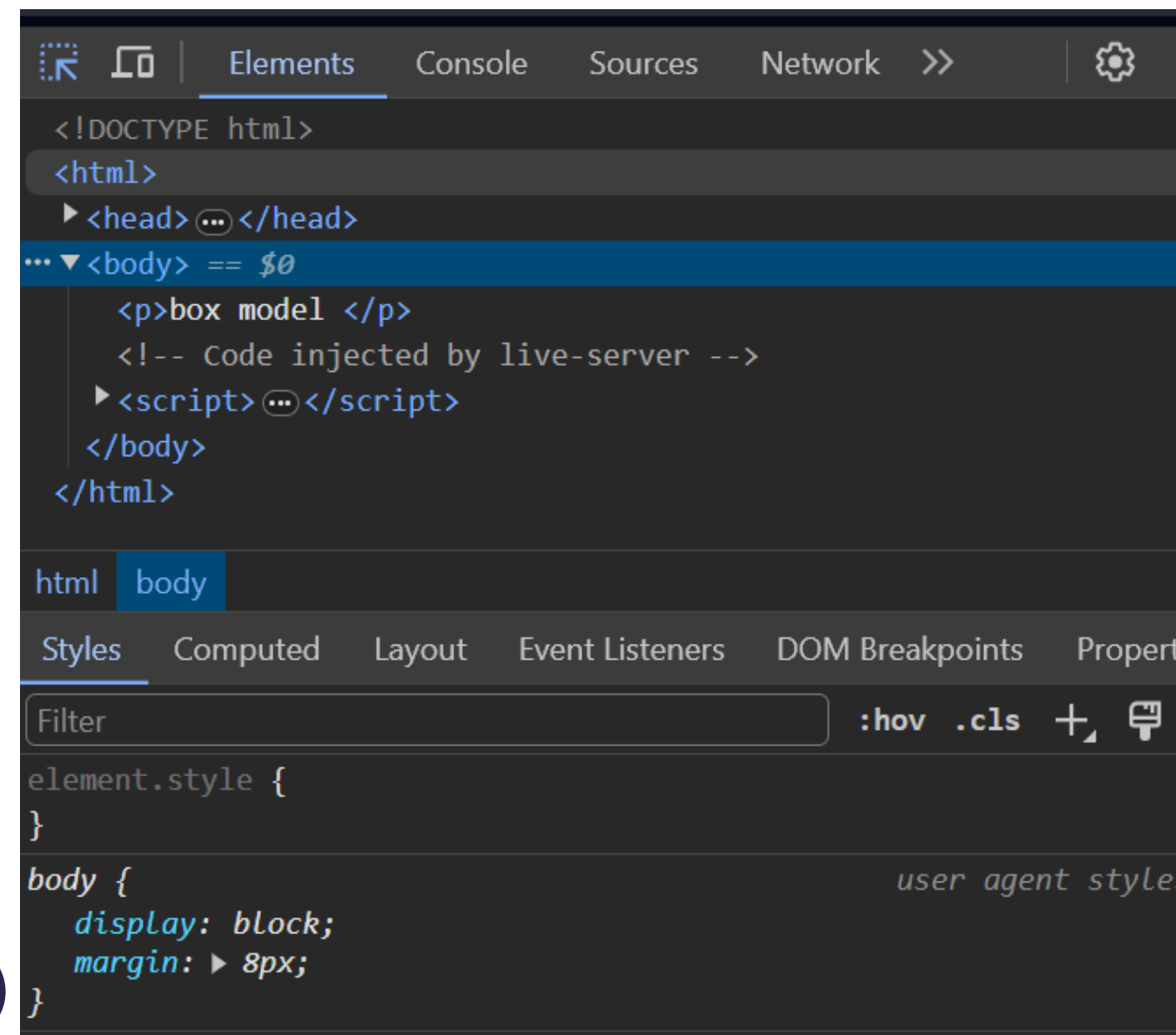- Attend classes
- Sleep

CSS BOX MODEL

CSS box model consists of content,padding,border and margin

```css
p {
    background-color: red;
    display: inline-block;
    padding: 50px;
    border: 10px solid limegreen;
    margin-top: 50px;
    margin-left: 50px;
}

h3 {
    margin-top: 100px;
}
```

BOX MODEL

Hello there!

INSPECT ELEMENTS

VIDEO TAG

The <video> tag is used to embed video content in a document, such as a movie clip or other video streams.

```
<video controls>

  <source src="movie.mp4" type="video/mp4">

  Your browser does not support the html video tag.

</video>
```

Browser	mp4	webM	ogg
Internet Explorer	yes	no	no
Google Chrome	yes	yes	yes
Mozilla Firefox	yes	yes	yes
Opera	no	yes	yes
Apple Safari	yes	no	no

TEXT FORMATTING

We will look into how can we have our desired text family using google fonts.

- Font size
- Font weight
- Font family
- Font style