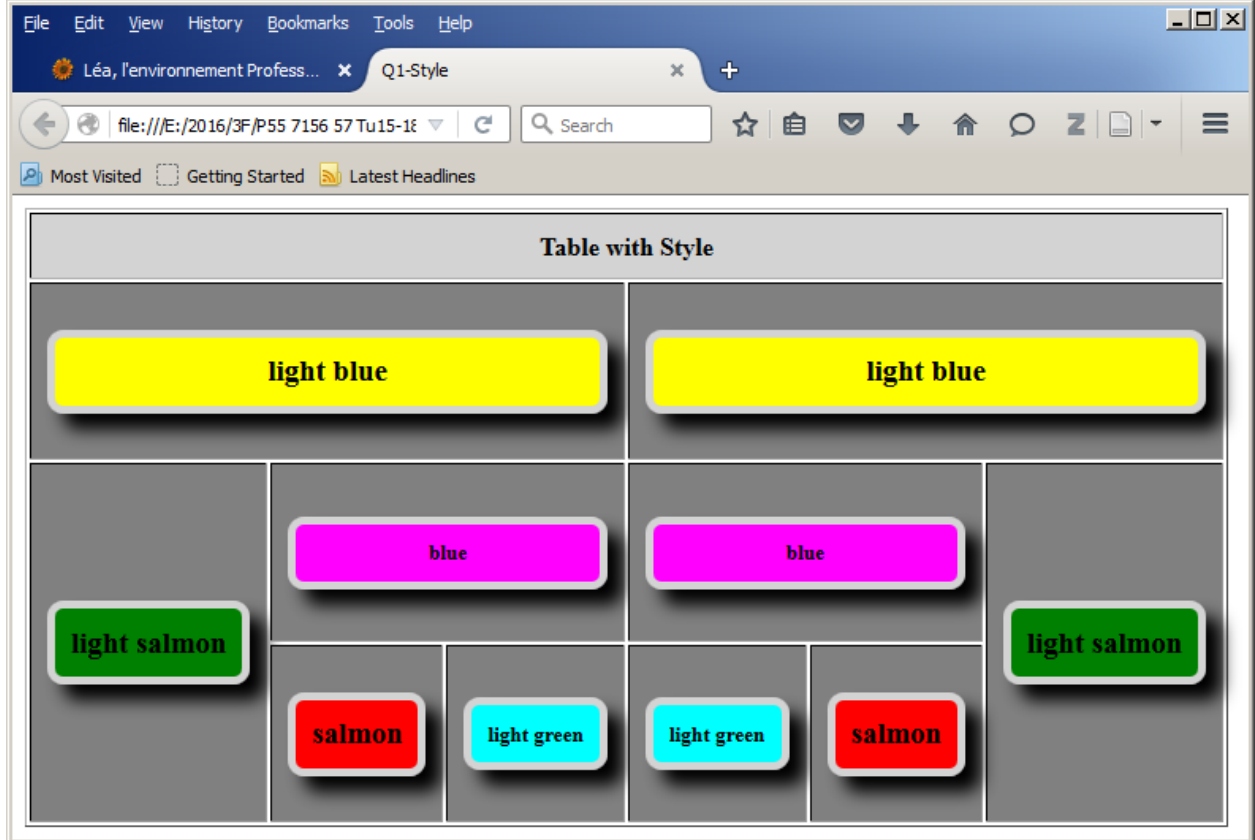


420-DW2-AS – Web Client Development (client side)

Exercise 1: XHTML table and CSS

Consider following table:



light blue		light blue	
light salmon	blue	blue	light salmon
salmon	light green	light green	salmon

a:

Create the XHTML file for this table respecting the format, spacing and colors (light grey, grey, yellow, green, magenta, red, cyan).

b:

Create the CSS file to be able to change colors in table elements in order to respect the named colors (light grey, grey, light blue, light salmon, blue, salmon, light green).

Note: Add your name as the title of the table.

Validate all web files (html, css) on W3C web site, correct them if necessary.

420-DW2-AS – Web Client Development (client side)

Exercise 2: Multiple choices

Choose the right answer:

A - XML and HTML will be replaced by XHTML

- ☐ False
- ☐ True

B - The DOCTYPE declaration has no closing tag

- ☐ False
- ☐ True

C - All XHTML tags and attributes must be in lower case

- ☐ False
- ☐ True

D - What XHTML code is "well-formed"?

- ☐ `<p>A B <i>short</i> P paragraph</p>`
- ☐ `<p>A B <i>short P </i> paragraph</p>`
- ☐ `<p>A B <i>short</i> paragraph P </p>`
- ☐ `<p>A B <i>short paragraph </i> P </p>`

Exercise 3: Positioning and CSS

First Name, Last Name

Username: Enter your name

Password:

Submit

Add radio buttons

Add check box

Add drop-down list

Create the corresponding XHTML web page, using tags (div, ul, li, h1, h3, h5, all form input), adding CSS style (background-color, float, margin, padding, etc).

Validate all web files (html, css) on W3C web site, correct them if necessary.

420-DW2-AS – Web Client Development (client side)

Exercise 4: Positioning

Consider the following XHTML code:

```
<html>
<head>
  <title>Exercise 5</title>
  <style type="text/css">
    div{background-color:#FFFFCC; color:black; text-align:left; }
  </style>
</head>

<body>

<div id="left">
  <h1>I - The Font weight</h1>
  <p> The Font weight... </p>
</div>

<div id="center">
  <h2>II - The font family</h2>
  <p> The font family... </p>
</div>

<div id="right">
  <h3>III - The font style</h3>
  <p> The font style... </p>
</div>

</body>
</html>
```

This document looks like this by default:

a: Default look:		b: After using the style from CSS:		
I - The Font weight The Font weight...		I - The Font weight The Font weight...	II - The font family The font family...	III - The font style The font style...
II - The font family The font family...				
III - The font style The font style...				

Create a CSS file allowing you to have that output like in **b**.

Verify and validate your XHTML and CSS files, correct them if necessary.
Save and send your files using Omnivox (LEA).

Thank you.