Review (10 m.)

* Visual Studio Code
  + Create a new file and rename it
  + Add HTML “boiler plate”  
    <!DOCTYPE html>  
    <html>  
     <head>  
     <meta charset="UTF-8" />  
     <title>Some Title</title>  
     </head>  
     <body>   
     </body>  
    </html>
  + Add some HTML elements
    - What is a tag?
    - What is an element?
  + View in browser

*Exercise*

* TBD

More about HTML Tags and Elements

* HTML element attributes
  + <element attribute1=”value1” attribute2=”value2” ...>
  + <meta charset="UTF-8" />
* One-sided or self-closing tags
  + <br />
  + <meta charset="UTF-8" />

HTML Structural Elements (5 m.)

* Non-semantic structural element
  + <div></div>
* These are “semantic elements”

<header>  
</header>

<section>  
 <article>  
 </article>  
</section>

<aside>  
</aside>

<footer>  
</footer>

More HTML Elements (15 m.)

We can’t see structural elements; they only organize the page semantically

We need to put visible elements inside the structural elements. Here are some that we haven’t covered yet:

* Paragraph: <p></p>
* strong (bold): <strong></strong>
* image: <img src=”photo.jpg”></img>
* block quote: <blockquote></blockquote>
* citation: <cite></cite>
* Note: hgroup is deprecated