

Recitation 3: Introduction to HTML

Tools to use:

- Text editor of choice
 - TEXT (Chrome extension we covered in class)
 - Notepad (not really recommended since it doesn't have any formatting/color-coding)
 - Feel free to use any other alternatives (ex: Notepad++, Atom)
- Browser (preferably Chrome)
- Don't use Microsoft Word!

Skeleton of HTML webpage:

```
<!doctype html>
<html>
  <head>
  </head>
  <body>
  </body>
</html>
```

Tags:

- Metadata (information about the website, mainly for things like search engines), and the <title></title> tags go in the head tags
- Actual content to be displayed on the page goes in the body tags
- Most tags are opened and then closed (some exceptions, like); remember sandwich analogy
 - <h1></h1>: header tags (displaying titles on the actual page, range from h1-h6)
 - <p></p>: paragraph tags; use a separate set for each paragraph
 - Styling tags (, <i></i>, <u></u>): enclose around the elements you want to apply that style to
 - : image tags, have source and optional width/height attributes (remember differences between linking them from computer vs. linking from the web)

Additional resources:

- [W3Schools](https://www.w3schools.com/)
- [W3Schools tag reference](https://www.w3schools.com/html/htmltags.asp)