# Tag references (in order of use)

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| **Tag** | **Description** | **Use** |
| <!DOCTYPE html> | Doctype definition | Base |
| <html> | Specify we are doing html | Base |
| <head> | Holder for meta data, style sheets, page title and other unseen elements.  Can hold JS but typically done at end (see DHTML tutorial) | Base |
| <meta> | Gives semantic description of meta data |  |
| <title> | Title on top-bar of the browser | “The Company | Super Awesome Company Case Study” |
| <style> | Within page CSS | Minimal |
| <body> | What actually is seen on the page | All the copy text |
| <header> | Semantic HTML, defines top part of page | Navbar |
| <article> | Semantic HTML, defines a cohesive article on a topic | What we are actually presenting |
| <header> | Semantic HTML again, | Top of the article |
| <h1> | First level header text  Should only be one per page  Has semantic meaning  Is more important than <h2> <h3> … <hn> | “Cool Project for Some Amazing Company” |
| <p> | Paragraph  Has semantic meaning  Use for each paragraph | All paragraphs |
| <section> | Semantic HTML, a cohesive section |  |
| <h2> / <hn> | Second and further level headings. Should have hierarchical meaning 1>2>3>4 | Each section heading |
| <ol> | Ordered List  Numbered lists | The three things that are important |
| <li> | List Item |  |
| <i> | Italics | “TLAs” |
| <b> | Bold | “(Three Letter Acronyms)” |
| <del> | Strike through | “3” |
| <img src=”” alt=”” height=””> | Insert image – first use of properties!  Src = image file  Alt = alt-text (like xkcd)  NOTE: No closing tag | Cat |
| <a href=””> | Link | “Custom Solution” |
| <ul> | Unordered list with <li> list items  Bullet points! |  |
| <sub> | Subscripts |  |
| <q> | Quotes | “There were other cool things too” |
| <table> | Wrapper of tables |  |
| <thead> | Table HEAD row |  |
| <tr> | Table row |  |
| <td> | Table cell |  |
| <tbody> | Body of table |  |
| <blockquote> | Separated multi-line quotes | “SAC did amazing work for us.” |