The approach used for this assignment:

The objective of the document is to get to know about the basic HTML tags, structure of the HTML, and how to use the list elements for the aspiring user(s) who does not know about the HTML.

I have put myself at end-user's point and decided to use a descriptive and procedural methods (topic-based) that provides a detailed description and detailed procedure for the HTML – List Elements.

Each descriptive section has specific information of the topic and the procedural section contains step-by-step instruction to process with the topic.

User will get to know more about the list elements while following the instructions and examples provided in the manual. And the references provided in this manual gives more knowledge and detailed understanding of HTML and its elements.

It is very easy to convert the contents of this manual to XML output (machine readable format). Especially while working on structured writing principle it is very easy to copy & paste the content from the word document to the respective DTD(Document Type Definition) defined XML. And can map to XML based document.

Easiest and challenging task in this assignment

The Easiest Task :

Defining/deciding the document structure and topics to be inserted in the user guide. I have Imagined from a user's view and defined the required document structure and topics to know for a user, since I am having intermediate knowledge and hands-on experience in HTML and CSS. This is how I went through this part easily.

Challenges Faced:

Though I have defined the structure and topics easily, it was challenged to add contents for each topic. I have simplified the information as much as easy to understand for a user and refrained the contents which confuses/mislead.

And I was very concerned about the tools to be used to provide exercises and examples. So, chosen the basic text editor rather than an advanced one.

Inserted only required images as an example for each list element and its attributes. Here, I have combined the input code – output display in a single image and highlighted the elements, attributes, and HTML output. It will make the user to understand the image and example without any confusion.