

Web Lab #6

Today's lab will guide you through making lists for various purposes. Firstly, we will make 2 types of lists: Ordered Lists & Unordered Lists. Ordered lists obviously are meant to create a list with a certain order. This can be done using numbers, letters, roman numerals, etc. This list type is to create lists that identify top 10 favourite groups, countries, singers, etc.

Unordered lists are unordered. This means there is no numbering system and by default only bullets will be displayed. Unordered lists can be used to list general information like athlete names, random points, or navigation bars.

Lastly, HTML 5 has brought one more useful "list" item. This new tag is designed for identifying large lists of links or links in your main navigation bar.

This lab will get you to make both an ordered list, unordered list, and a navigation link list. The ordered list will list your top ten favourite _____ and the unordered list will be used to create some random list of stuff – like a shopping list. Finally you will use the new <nav> tag to put your links into a list.

Instructions:

1. Open your lab from before Lab #5.
2. Go to the navigation box and create an navigation list <nav> </nav>
3. Between the <nav> </nav> tags move your link codes there in any order and make 5 links that lead to other webpages.
 - a. An example is provided here
 - i. <nav>
Google
</nav>
4. Now in the content area of your website, you will make your unordered list
5. Create these tags
6. Between the tags insert list items
7. Inside the tags write some random item, one item for each item. An example of one is here. **Note:** Your list needs to contain at least **8** random items.
 - a.
2 cans of consomme

8. Next in the content box of your page create an ordered list
9. Inside those tags add and your top ten favourite _____
10. If you check the lists out both might be using bullets by default or a number system.
11. With the ordered list we can modify the list type and start number. Here is how.
 - a. <ol type="1"> - this means it will use numbers

- b. `<ol type="i">` - This means it will use roman numerals lowercase
 - c. `<ol type="I">` - This means it will use roman numerals uppercase
 - d. `<ol type="a">` - This means it will use letters lowercase
 - e. `<ol type="A">` - This means it will use letters uppercase
12. `<ol start="10">` - This will start my list at 10 and continue up.
13. `<ol start="5" type="A">` - will change my start number to 5 and use uppercase letters.
- a. An example could be:
 - b. `<ol start="1" type="A">`
 - `J.K. Rowling`
 - `Terry Brooks```
14. Make a list using both start and type and is **10** items long.
15. Validate your page and submit it to Edmodo.