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Institute of
Technology
Belgrade

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Lists

Lists in HTML

Type of lists:

- **Ordered Lists**

- **Unordered Lists**

- **Definition Lists**

a. Chop potatoes into quarters
b. Simmer in salted water for 15-20minutes until tender
c. Heat milk, butter and nutmeg
d. Drain potatoes and mash
e. Mix in the milk mixture

- 1kg King Edward potatoes
- 100ml milk
- 50g salted butter
- Freshly grated nutmeg
- Salt and pepper to taste

Sashimi
    Sliced raw fish that is served with condiments such as shredded daikon radish or ginger root, wasabi and soy sauce
Scale
    A device used to accurately measure the weight of ingredients
    A technique by which the scales are removed from the skin of a fish
Scamorze
Scamorzo
    An Italian cheese usually made from whole cow's milk (although it was traditionally made from buffalo milk)

Ordered List

Types

- Numbers (Decimal/Roman)
- Letters

```
1. Chop potatoes into quarters
2. Simmer in salted water for 15-20minutes until tender
3. Heat milk, butter and nutmeg
4. Drain potatoes and mash
5. Mix in the milk mixture
```

```
I. Chop potatoes into quarters
II. Simmer in salted water for 15-20minutes until tender
III. Heat milk, butter and nutmeg
IV. Drain potatoes and mash
V. Mix in the milk mixture
```

```
a. Chop potatoes into quarters
b. Simmer in salted water for 15-20minutes until tender
c. Heat milk, butter and nutmeg
d. Drain potatoes and mash
e. Mix in the milk mixture
```

```html
<ol>
    <li>Chop potatoes into quarters</li>
    <li>Simmer in salted water for 15-20minutes until tender</li>
    <li>Heat milk, butter and nutmeg</li>
    <li>Drain potatoes and mash</li>
    <li>Mix in the milk mixture</li>
</ol>
```

Unordered List

Used when ordering is not important

```
<ul>
    <li>1kg King Edward potatoes</li>
    <li>100ml milk</li>
    <li>50g salted butter</li>
    <li>Freshly grated nutmeg</li>
    <li>Salt and pepper to taste</li>
</ul>
```

- 1kg King Edward potatoes
- 100ml milk
- 50g salted butter
- Freshly grated nutmeg
- Salt and pepper to taste

Exercise

Definition Lists

Used when there is a list of terms and definitions for those terms


```html
<dl>
    <dt>Sashimi</dt>
    <dd>Sliced raw fish that is served with condiments such as shredded
        daikon radish or ginger root, wasabi and soy sauce</dd>

    <dt>Scale</dt>
    <dd>A device used to accurately measure the weight of ingredients</dd>
    <dd>A technique by which the scales are removed from the skin of a fish</dd>

    <dt>Scamorze</dt>
    <dt>Scamorzo</dt>
    <dd>An Italian cheese usually made from whole cow's milk (although it was
        traditionally made from buffalo milk)</dd>
</dl>
```

Sashimi
    Sliced raw fish that is served with condiments such as shredded daikon radish or ginger
    root, wasabi and soy sauce
Scale
    A device used to accurately measure the weight of ingredients
    A technique by which the scales are removed from the skin of a fish
Scamorze
Scamorzo
    An Italian cheese usually made from whole cow's milk (although it was traditionally
    made from buffalo milk)

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Exercise

Nested Lists

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- Whole list as an item of another list

- Can be used with all types


```
<ul>
    <li>Mousses</li>
    <li>Pastries
        <ul>
            <li>Croissant</li>
            <li>Mille-feuille</li>
            <li>Palmier</li>
            <li>Profiterole</li>
        </ul>
    </li>
    <li>Tarts</li>
</ul>
```

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Exercise

Summary

- Three types of lists (ordered, unordered and definition)
- Ordered can use decimal or roman numbers and letters for ordering
- Unordered lists use bullets
- Definition lists are used to define terminology
- Lists can be nested inside one another

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HTML Documentation

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- Different elements are used in different ways

- There is no need to learn everything by heart

- Check online resources to see how to use an element and

  which attributes can be used on that particular element

- Two recommendations

- MDN - https://developer.mozilla.org/en-US

- W3Schools - https://www.w3schools.com

References

Lists - https://goo.gl/z2PtpN

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