# 27_02_20_HTML Lists+Tables+Images

## Part 1 - Summary

Use this space to summarize your thoughts on the lesson

## Part 2 - Responses

### Slide 1



Use this space to take notes:

**Slide 2**

## Table of Contents ›

▶ Ordered List Elements
▶ Unordered List Elements

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**Slide 3**

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**1** **Ordered Lists Elements**

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**Slide 4**

# Ordered Lists Elements

<ol> element is used to create ordered lists with a sequential order

Each list item is defined by the <li> tags.

```html
<!DOCTYPE html>
<html>
    <body>
        <h1>Ordered HTML List</h1>
        <ol>
            <li>Chevrolet</li>
            <li>Chrysler</li>
            <li>Dodge</li>
        </ol>
    </body>
</html>
```
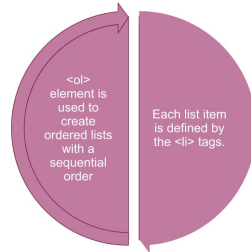
**Ordered HTML List**

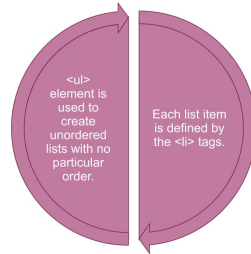1. Chevrolet
2. Chrysler
3. Dodge

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## Slide 5

**2** Unordered Lists Elements

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## Slide 6

# Unordered Lists Elements

<ul>
element is
used to
create
unordered
lists with no
particular
order.

Each list item
is defined by
the <li> tags.

```
HTML
<!DOCTYPE html>
<html>
    <body>
        <h1>Unordered HTML List</h1>
        <ul>
            <li>Apple</li>
            <li>Microsoft</li>
            <li>Intel</li>
        </ul>
    </body>
</html>
```

**Unordered HTML List**

- Apple
- Microsoft
- Intel

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## Slide 7

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Link(s) on this slide:
- https://create.kahoot.it/details/html-5-html-lists/ef5545df-7524-4caf-86db-cfe51048ab9f

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## Slide 8

**HTML Tables**

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## Slide 9

### Table of Contents

- Basic of Table
- Table Border
- Colspan Attribute
- Rowspan Attribute
- Align Attribute

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## Slide 10

**Basic of Table**

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**Basics of Table**

In order to create a table in HTML, we use <table> tag

The <tr> tag is used to define each table row

A table cell is defined with the <td> tag

The <th> tag defines a table header

```
<!DOCTYPE html>
<html>
    <body>
        <table>
            <tr>
                <th>Day</th>
                <th>Lesson</th>
            </tr>
            <tr>
                <td>Monday</td>
                <td>Java</td>
            </tr>
            <tr>
                <td>Tuesday</td>
                <td>HTML</td>
            </tr>
            <tr>
                <td>Wednesday</td>
                <td>CSS</td>
            </tr>
        </table>
    </body>
</html>
```
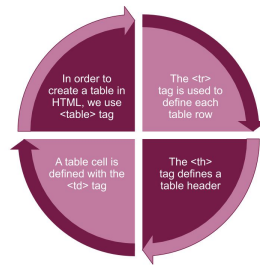
| Day | Lesson |
|---|---|
| Monday | Java |
| Tuesday | HTML |
| Wednesday | CSS |

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**2 ▶ Table Border**

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## ▶ Table Border

We can add border to table
with **border** attribute in table tag like example.

**<table border = "number ">**

⚠️ Avoid:
- The border attribute is not supported
  in HTML5. Use CSS instead.



**Course Program**

| Day | Lesson |
|---|---|
| Monday | Java |
| Tuesday | HTML |
| Wednesday | CSS |

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3 Colspan Attribute

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## Slide 15

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## Slide 16

# Rowspan Attribute

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## Slide 17

### Rowspan Attribute

We can span two or more rows by using the rowspan attribute like example

`<td rowspan = "2 " > Java < /td >`



Course Program

| Day | Lesson-1 | Lesson-2 |
|-----|----------|----------|
| Monday | Java | Git |
| Tuesday | Maven | Gradle |
| | HTML | CSS |

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## Slide 18

**5** ▶ **Align Attribute**

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## Slide 19

▶ **Align Attribute**

To change table or cell position, we can use the align attribute inside **<table>** tag or **<td>** tag.

**<td align = "center " > Java < /td >**



Course Program

| Day | Lesson-1 | Lesson-2 |
|---|---|---|
| Monday | | Java |
| Tuesday | Maven | Gradle |
| Wednesday | HTML | CSS |

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## Slide 20

Link(s) on this slide:
- https://create.kahoot.it/details/html-6-html-tables/baa289ba-feef-45d3-832e-5fa28e90ebbb

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## Slide 21



HTML Images

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## Slide 22

# Table of Contents

- <img> Tag
- The alt Attribute
- The weight and height Attribute
- The Border Attribute

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## Slide 23

**1** <img> Tag

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## Slide 24

Use this space to take notes:
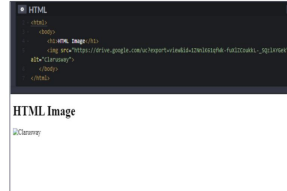
## Slide 25



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## Slide 26

## ▶ The alt Attribute

- The **alt** attribute is used to provide an alternate text for an image in case the image fails to load on a web page or it is not supported by the browser, etc.

- Moreover, Visually impaired users browse the web via screen reading software. the screen reading software can read the text inside an alt attribute for impaired users.

- We should add alt attribute to the image tag just like the src attribute.



**HTML Image**

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## 3 The width and height Attribute

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## ▶ The width and height Attributes  »

The width and height attributes are used to resize images.

```
▣ HTML                                                     ▾
  1  <html>
  2    <body>
  3      <h1>HTML Image</h1>
  4        <img src="https://drive.google.com/uc?export=view&id=1ZWnlK6SiqfWR-fuXIZCowL-_SQslAYGek"
  5  alt="clarusway" width="25%" height="auto">
  6      </body>
  7  </html>
```

**HTML Image**

{+-}
Clarusway

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## Slide 29

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### 4 ▶ The border Attribute

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## Slide 30

### ▶ The border Attribute

\* By default, an image has no borders.
\* To add a border around the image,
we can use border attribute.

```
● HTML
    <html>
      <body>
        <h1>HTML Image</h1>
          <img src="https://drive.google.com/ur?export=view&id=17NnlK61qfWk-fuKlICcuL-_SQz1AYGek"
        alt="Clarusway" width="25%" height="auto" border="2px">
      </body>
    </html>
```

**HTML Image**

{ . - }
Clarusway

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## Slide 31



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Link(s) on this slide:
- https://create.kahoot.it/details/html-7-html-images/7af64403-ecee-4e3a-9e16-140c3c31d5c1

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## Slide 32

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