

Chy: Lists, tables and forms

Lists

Lists are used to display content which represents a list

Unordered list

used to list unordered item.

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` Home `

` About `

`⋮`

``

Ordered list

used to list ordered list

``

` phone `

` Pc `

` laptop `

``

Tables

The `<table>` tag is used to define tables in HTML. It is used to format and display tabular data.

`tr` tag: used to display table row

`td` tag: used to display table data.

`th` tag: used in place of table data for displaying table headers.

We can define as many table rows as we want.

To add a caption to the table, we use `<caption>` tag inside table.

`thead` tag: Used to wrap table head (caption and `tr` with `th`)

`tbody` tag: used to wrap the table body.

Colspan attribute

This attribute is used to create cells spanning multiple columns.

`<th colspan="3"> Harry </th>`
↳ spans 3 columns.

• HTML forms

An HTML form is used to collect input from the user. form tag is used for the same.

<form>

-- Element of the form --

</form>

There are different form elements for different kinds of user input.

- Input element: Can be of type text, checkbox, radio, button and submit. we also have a 'file' type.

- textarea element: Defines a multi line text input. cols and rows attributes can be used to size the textarea.

- Select element: Defines a drop down list.

Note

you don't have to remember all the tags, you will automatically memorize them with practice.

• Embedding Videos

video tag is used to play videos in HTML

```
<video src = 'harry.mp4' > Error </video>
```

• Attributes for video.

We can use:

- width: To adjust width of a video (height automatically adjusts)
- we can use autoplay / loop to autoplay or loop or loop the video.