

# HTML with CSS

## Class 3

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## The Sudhera's

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# HTML Link

- A link is the address of the URL. In HTML if we want to display a link on click we can define as below

```
<a href="URL">Text</a>
```

Here, URL is the address where you want the user to visit and Text is the text where you can define the text user should see.

- The target attribute enables you to control how the browser responds when you click on the link. If you want to open in new window then mention:

```
<a href="URL" target="_blank">Text</a>
```

- If you want to open in same window then no need for target or mention `_self`.

# HTML Image & List

- HTML Image are defined with `<img>` tag.
- To display an image on a page, you need to use the `src`'s attribute. `Src` stands for Source. Example: ``
- HTML supports ordered, unordered and definition list. You can also nest one list within another.
- An unordered list starts with the `<ul>` tag. Each list item starts with the `<li>` tag.

```
<ul>
```

```
<li>Coffee</li>
```

```
<li>Tea</li>
```

```
<li>Milk</li>
```

```
</ul>
```

Type attribute is used to defined list type. Like `<ul type="square"><li>Value 1</li></ul>`

- An ordered list is also a list of items; the list items are numbered sequentially rather than bulleted.
- Examples in demonstration.

# HTML Styling (CSS)

- CSS defined as Cascading Style Sheet
- The purpose of the style attribute is to provide a common way to style all html elements. Example:

```
<html>
```

```
<body style="background-color:Gray;">
```

```
<h1>Look! Styles and colors</h1>
```

```
<p style="font-family:verdana; color:red">This text is in Verdana and red</p>
```

```
<p style="font-family:times;color:green">This is times font and green color text</p>
```

```
</body></html>
```

# HTML Styling (CSS) Contd.

- There are three types of CSS which are given below:
- **Inline Style:** which we define within html tag. Like  
`<body style="bgcolor: blue;">`
- **Internal Style:** which we define style in head section. Like  
`<style>`  
`body{`  
`bgcolor: blue;`  
`}`  
`</style>`
- **External Style:** which we use to define the style in external file and give link to html file.  
Like  
`<link rel="stylesheet" href="style.css" />`