Basics of Web Technology

HTML TABLE

Practical-7

To study about the HTML Frames.

Frameset TAG

| Attributes | Value | Description |
|----------------------|---------------|--|
| cols | "50%, 50%, *" | Set to specify the number of column in which you divide on page. Its value supported pixels and percentage. * means define all other size assign. |
| rows | "50%, 50%, *" | set to specify the number of row in which you divide on page. Its value supported pixels or percentage. * means define all other size assign. |
| noresize | | Used to you do not want to frames resize. |
| border | "Size_px" | Display size of border thickness. |
| frame bordercolor | "purple" | Display border color on dived individual frames. |

Frameset tag create 3 section of window

Section called

Frame

Frame1

What is display here?

HTML file Pge1.html

Frame2

Page2.html

Frame3

Page3.html

Frame TAG

- Tells the browser what to load into each partition
- src attribute specifies url of file to load
- Frames are loaded in a top-to-bottom, left-to-right manner
- id or name attribute identifies a particular frame by naming it (no spaces allowed in name)

```
<frame src = "top.html"/>
<frame src = "bottom.html" name = "main"/>
```

Notice there is no </frame> tag – use /> instead

Frame TAG

| Attribute | Value | Description |
|--------------|---------------|---|
| frameborder | 0,1 | Specifies whether or not to display border around the frame |
| src | URL | Defines the URL of the file to show in the frame |
| Name | frame_name | Defines a unique name for the frame |
| marginheight | pixels | Defines the top and bottom margins in the frame |
| marginwidth | pixels | Defines the left and right margins in the frame |
| scrolling | yes, no ,auto | Determines scrollbar action |
| noresize | noresize | When set to noresize the user cannot resize the frame |

HTML Marquee tag:-

The HTML <marquee> tag is used for scrolling piece of text or image displayed either horizontally across or vertically down your web site page depending on the settings.

Syntax:-

<marquee>.....</marquee>

HTML Marquee tag:-

| Attribute | Value | Description |
|--------------|------------------------------------|--|
| behavior | scroll slid alternate | Defines the type of scrolling. |
| bgcolor | rgb(x,x,x) #xxxxxx colorname | Deprecated - Specifies the background color. |
| direction | up down left right | Defines the direction of scrolling the content. |
| height | pixels or % | Defines the height of marquee. |
| hspace | pixels | Specifies horizontal space around the marquee. |
| Іоор | number | Specifies how many times to loop. The default value is INFINITE, which means that the marquee loops endlessly. |
| scrolldelay | seconds | Defines how long to delay between each jump. |
| scrollamount | number | Defines how how far to jump. |
| width | pixels or % | Defines the width of marquee. |
| vspace | pixels | Specifies vertical space around the marquee. |

HTML IFRAME TAG

- The <iframe> tag specifies an inline frame.
- An inline frame is used to embed another document within the current HTML document.
- The <iframe> tag defines a **rectangular region** within the document in which the browser can display a separate document, including scrollbars and borders.

HTML IFRAME TAG

| Attribute | Value | Description |
|--------------|---------------|---|
| Align | Left, , right | Specifies how to align the iframe according to the |
| | top ,middle | surrounding text |
| | bottom | |
| frameborder | 1, 0 | Specifies whether or not to display a frame border |
| height | Pixels, % | Defines the height of the iframe |
| Width | Pixels,% | Defines the width of the iframe |
| marginheight | Pixels | Defines the top and bottom margins in the frame |
| marginwidth | Pixels | Defines the left and right margins in the frame |
| scrolling | yes, no ,auto | Determines scrollbar action |
| Name | Frame_name | Specifies a unique name of the iframe (to use in scripts) |
| Src | URL | The URL of the document to show in the iframe |