**HTML PAGE FRAMES**

Common Terms

* Web server: Computer which stores websites
* Web Browser: Software through which can access website
* Website: Collection of web pages
* Homepage: First page of website

**HTML Page Frames**

* Frames divides browser window into several parts
* We can see multiple web pages
* Frame pages can be hyperlinked

**<frameset>-------</frameset> tag**

* Container tag
* Replace body tag
* It defines how to divide window into frames
* Rows attribute create horizontal frames
* Cols attribute create vertical frames
* Values set to rows/cols indicate amount of screen each area will occupy in percentage
* Each frame is indicated by frame tag
* Src attribute of frame will define the page to put into frame.

**Frame Tag**

* Src: Specify the html page which will display in frame
* Frameborder: Show border around the frame. 0-noborder 1- border
* Margin width: sets left and right frame margin
* Margin height: sets top and bottom frame margin
* Noresize -Restricted to resize the frame
* Name- assign the name to the frame
* Scrolling -sets scrollbar visible or not(yes,no,auto)
  + Yes- Always visible
  + No Should never visible
  + Auto automatically display or remove scrollbar(default value)

**Linking frame**

* In linking frame
* Left side- menu/links
* Right side- Content
* Right side frame setting name attribute is compulsory

**Steps**

* Create frameset with 2 vertical frames
* Give name attributes (for target name attr. Is compulsory)
* Create Left side menu page
* Create right side home page
* Create pages which linked with menu options in right

**Magic Target names**

* Target names which open link in different frames
* Target= “\_self”- in same window as link
* Target= “\_blank” –in new blank window
* Target= “\_top” – in top frame to browser window
* Target= “\_parent” – in the main or parent frame

**Inline and floating frame**

* <Iframe>-------</Iframe>
* This tags displays frame along with text and graphics

**ATTRIBUTES:**

* Src- Specify HTML page which want to display
* Width- Sets width of inline frame
* Height- Sets height of inline frame
* Align – aligns inline frame as left/right/center of page
* Name- Assigns name for linking purpose
  + Scrolling –shows scrollbars in inline frame [yes/no/auto]