

HTML Frames

Chapter 5 of *Webmaster in a Nutshell*

- **<frameset></frameset>**
 - replaces the **<body>** tag in the document, may only contain **<head>**
 - attributes of frameset
 - rows
 - rows="150,300,140" pixels
 - rows="25%,50%,25%" percentage
 - rows="50,*"
 - rows="*,100,*"
 - * one equal portion of remaining
 - cols
 - cols="50,*"
 - **<frame src="frame1.htm">**
 - where frame1.htm is the name of document on server
 - attributes of frame
 - src=document_name
 - URL of the document that is to be displayed in frame
 - Name=frame_name
 - Labels frame for further reference by a target attribute in a hypertext link anchor <a>
 - Noresize
 - Users cannot resize
 - Scrolling=[yes,no,auto]
 - Explicit control whether scroll bars are displayed
 - Yes, turns scroll bars on
 - No, turns scroll bars off
 - Auto,default displayed if insufficient room
 - Marginheight=height
 - Marginwidth=width
 - Pixels of the space around the edge of a frame and its contents

Example 1:

```
<frameset cols="50%,*">  
  <frame src="frame1.html">  
  <frame src="frame2.html">  
  <frame src="frame3.html" scrolling=no>  
</frameset>
```

Example 2: Nested frames,

```
<frameset cols="50%,*">
```

```
<frameset rows="50%,*">  
  <frame src="frame1.html">  
  <frame src="frame2.html">  
</frameset>  
<frameset rows="50%,*">  
  <frame src="frame3.html">  
  <frame src="frame4.html">  
  <frame src="frame5.html">  
</frameset>  
</frameset>
```