



EASTERN UNIVERSITY, SRILANKA

THIRD EXAMINATION IN SCIENCE –2007/2008

FIRST SEMESTER (Dec. /Jan. 2008)

CS 353 – PRACTICAL WORKS ON CS303

(SPECIAL REPEAT)

Answer all questions

Time allowed: 02 hours

Create a website for Total Solutions Org using XHTML that must be satisfied its task as follows

- Divide the browser window into two frames, as shown figure 1.
  - The frame on top will be a menu (file name as “**menu.html**”) consisting of hyperlinks **Home**, **About Us**, **Our Services**, and **Contact**. Clicking on any one of these links will lead to a new page, which should be opened in the target frame, which is on the bottom of the browser window.
  - Frame set have no borders
  - Top frame must have no scrolling facility.

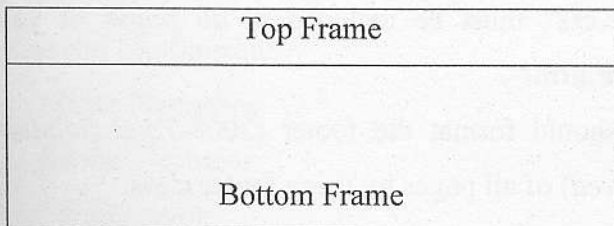


Figure 1

- All pages of the website must be in a same style (eg Background Color, Heading Style...) except top frame page (ie. **menu.html**)

Fro this task

- Create and external Cascading Style Sheet(CSS) (named as “style.css”) with following attributes:

**Body:**

Font face = Comic sans MS, arial;  
Text color = #700000;  
Font size: 12pt.

**Hyperlinks:**

Normal Link Color = #0000FF;  
Active Link Color = #FF0000;  
Visited Link Color = #007000.

**Heading 1:**

Font face = Comic sans MS, arial;  
Text color = #008000;  
Font size: 14pt;  
Font style = italic.

Define a class name as footer

**Footer:**

Font face = Verdana;  
Text color = #535353;  
Font size: 11pt.

- “Style.css” must be included in *all pages* of your website except “menu.html”.
- You should format the footer (2008-Total Solution Org. Copyright Reserved) of all pages by using footer class.
- The first page should be consist, the top frame has *menu.html* and the bottom frame has *home.html* and also when clicking on the hyperlink **Home**, it loads “home.html” on the bottom of the browser window.

- When clicking on the hyperlink “**About Us**”. It also displays a new page on the bottom of the browser window. The page (named as “**aboutus.html**”), that contain some useful information about the web site.
- When clicking on the hyperlink **Our Services**, it also displays a new page on the bottom of the browser window, the page (named as **OurServices.html**) should be in the following format.

## OUR SERVICES

PLATFORMS WE AT Total Solution Org WORK ON FOR OUR WEBSITE DESIGNING SERVICES:

1. Windows 95/98/NT/2000/XP/VISTA, Windows Server 2000/2003
2. Web Servers:
  - IIS
  - Apache
3. Web Tools:
  - Front Page
  - Dream Weaver
4. Web Databases:
  - Access
  - MySQL
5. Graphics and Multimedia:
  - Adobe Photoshop
  - Adobe Illustrator
  - Gif Animator
6. Macromedia:
  - Flash
  - Authoware
7. Server Side Scripting:
  - PHP
  - ASP

- When clicking on the hyperlink **Contact**, it also displays a new page on the bottom of the browser window, the page (named as **Contact.html**) should be in the following format.

Contact

Your Name

Your email

Subject

Comments

Submit Information

Reset

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