

Identify Help Sheet

Introduction

Fernwood Gardens is the only garden venue in England with a 40- and a 60-feet high translucent sky dome, allowing couples-to-be to have their dream garden wedding without the hassle of bad weather. It also has rainforest type gardens with lagoons, waterfalls, exotic birds and fishes. What's more, Fernwood Gardens now has a chapel, the St. Francis of Assisi Nature Chapel, where couples-to-be can hold their wedding program or ceremony.

Ms. Carol Berry, the owner of this luscious tropical paradise business, had asked me, Marie Cruz, to create them a personal business web page, as she wants to promote her business online. The web page will eventually contain important information about their business.

System Objectives/User requirements

Ms. Berry had stated some objectives she wants the system to perform. The following list is as follows:

- To be able to input all of the business' important information in the web page
- To be able to include pictures of the garden
- To be able to resize the pictures with the following measures (height="300" weight="250")
- To be able to include the company's contact numbers
- To be able to design a map so that people can see their location
- To be able to create a new, professional looking logo
- To be able to have a nice layout, having a nice font colour and style, which will not cause trouble to anyone visiting the site
- To be able to include the company's email address so that people can send their comments and suggestions
- To be able to have a web site counter so that the manager can see how many people had visited their web page in a day

Possible Solutions

Software Solutions:

I have found several software solutions for creating a web page for Ms. Berry's company. The following are as follows:

- Microsoft FrontPage - Microsoft FrontPage 2002 is a Web site creation-and-management solution that gives you the tools you need to create and control professional-quality Web sites. FrontPage version 2002 has been designed so you can create exactly the site you want. You can use new PowerPoint-like drawing tools and automatic web content to make your Web site more exciting and dynamic. If you're familiar with HTML editing, you can also use FrontPage to save time with the new paste options smart tag, a new streamlined user interface, and new optional HTML and XML reformatting.
- Web Notepad - Web Notepad loads quickly and offers ready access to recently opened files. The program reads HTML, CSS, and XML, and highlights tags accordingly. The HTML tag highlighter works for XHTML files. Unlike the larger Web editors, Web Notepad does not automatically close tags or offer tag suggestions, and it does not offer "Design" or WYSIWYG views. This is a text editor. However, Web Notepad features one-click FTP uploading, so basement Web authors can upload recently made changes and immediately see them on their Web pages. A few other useful features include optional line numbering, display of hidden characters, word wrap, and tabbing.
- Geocities (Yahoo) - Yahoo geocities is by far the best web host I have come across. It has a very user friendly interface. If you know html, css or use programs like flash, dream weaver,(and you really don't need/want to use scripting like php, perl and consider them redundant) you can build the best free web site possible. It has no inactivity limit and you can have multiple accounts. No popup ads or annoying top, bottom banners and has a great free web page editor.
- Paint - This program is mainly used for creating graphics. It has enough features to create a logo.

Hardware Solutions:

For the hardware solutions, the following list is as follows:

- Standalone computer - computer not connected to any other computer
- Network Computer - computer connected to other computers
- Laser Printer - coloured ink jet printer is needed to print an output of their web page. This type of printer has good quality.

- Digital Camera - for taking good quality pictures of their garden business

Final Solutions

Software Solution:

The Programs:

- Geocities (Yahoo) - this is the solution that I chose because not only it is the best web host of all other web hosts, but also it has no inactivity limit. You can create your web page with your very own layout by the use of html. You can also upload pictures (.jpg or .gif) in a fast easy way. You can also upload your own music or video.
- Paint - great software for creating graphics. In this case, for creating a new business logo.

The Application:

Windows XP with Pentium 4 is fast enough and has enough memory to perform operations.

Hardware Solution:

- Standalone computer
- Laser Printer
- Digital Camera