

REPORT

Introduction

A local computer company called Evesham Super Computers has asked me to create a website for their use. They want it to advise people about what products they should buy because their phone lines have been inundated with calls about his matter. This site must include information about input, output, storage and process devices. The website must be only 5 pages in length and include text, pictures, sounds, buttons and graphical/textual hotspots.

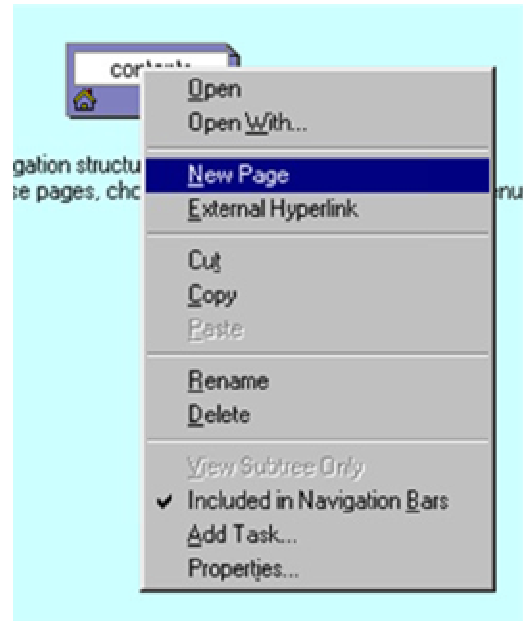
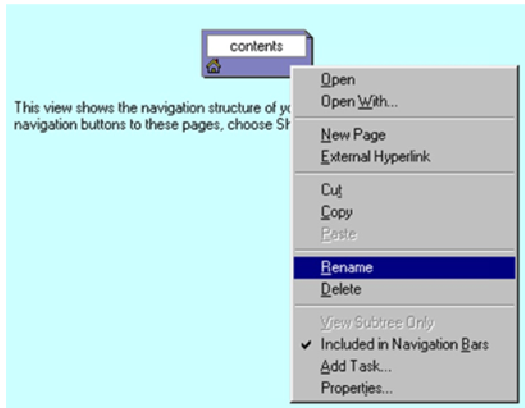
Analysis

The website will:

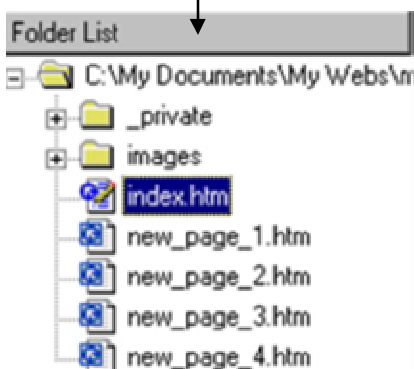
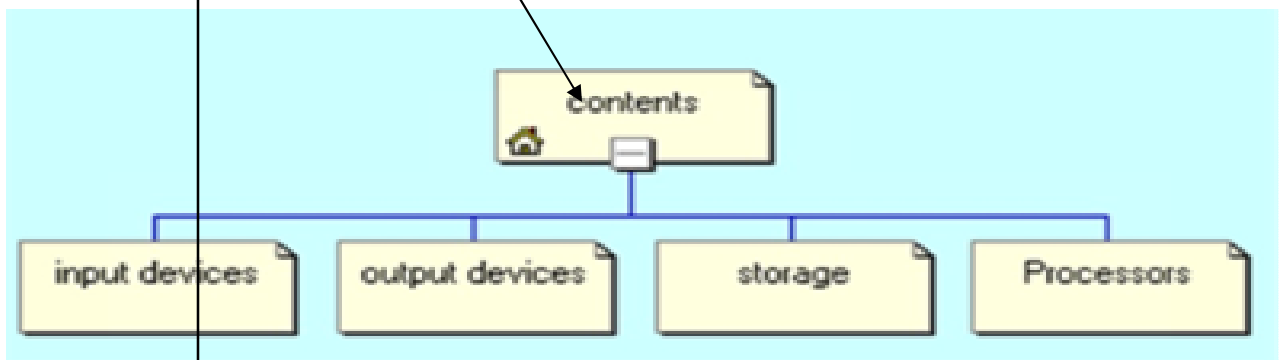
- M Include advice for customers of Evesham Super Computers.
- M Have only 5 pages
- M Use pictures and sounds, buttons and textual/graphical hotspots
- M Have a use friendly system of hyperlinks to guide the user to where they want to go.
- M Include animations and rollovers
- M Contain links to support sites of the products advertised.

Implementation

To start open a new web in Microsoft FrontPage. Then use the navigation tool to view your web. Then add in new page and arrange until they look like: also rename each of the pages as the following:

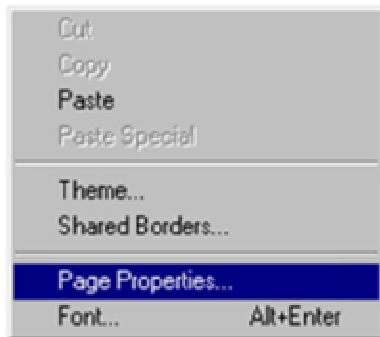


The end result will look like this. Now save your web. Open each single webpage by clicking on the file name on the list.

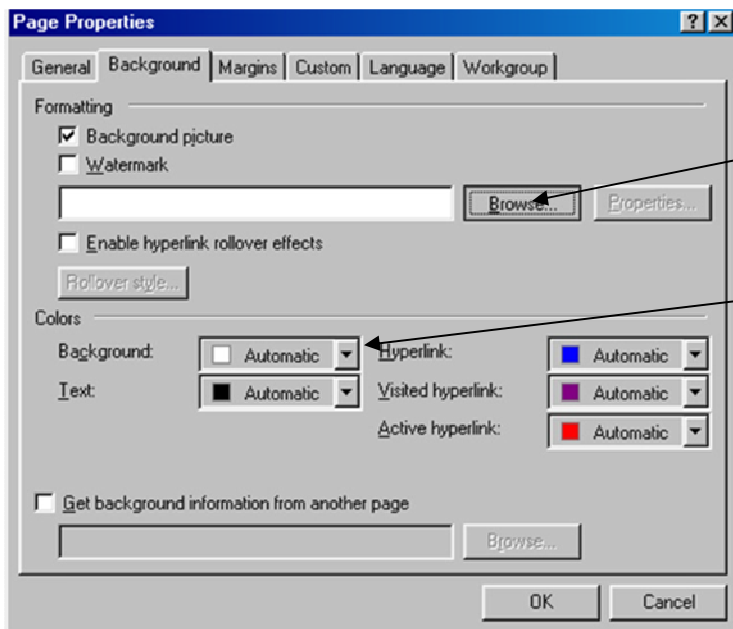
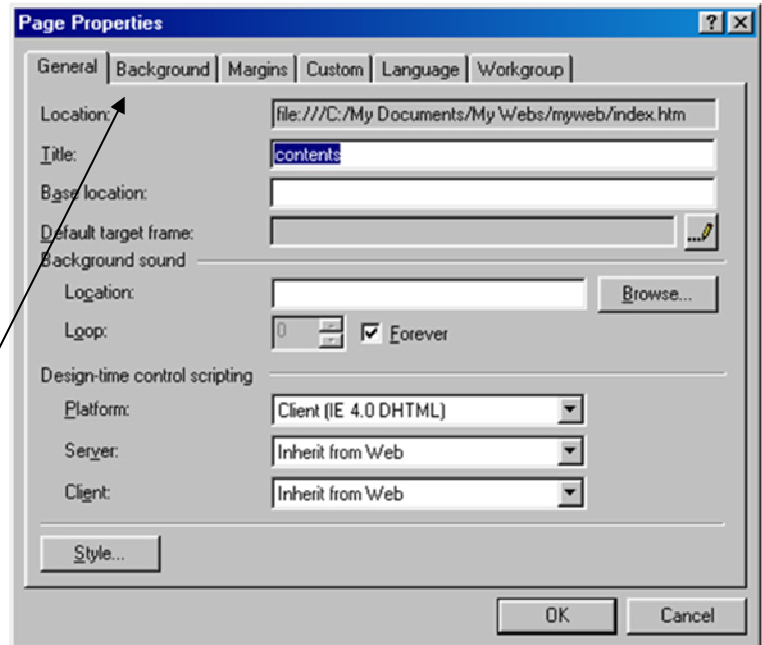


Background

To add a background to your pages right click on the page and go to page properties:



Now choose the background tab on the list.



You can now browse the files on your computer and choose a picture for a background or change the colours by choosing from the list.

The change the background by Html code you need to alter the hex colour codes.

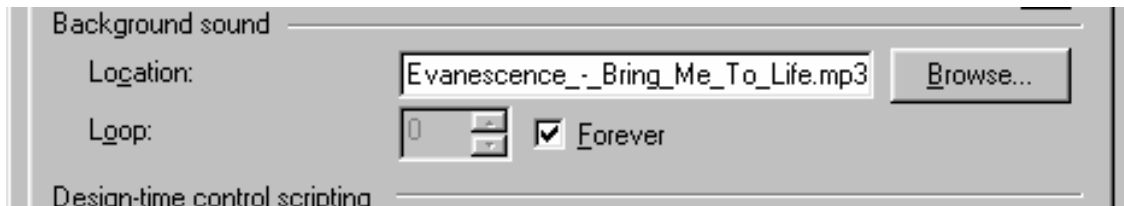
```
<body bgcolor="#000099">
<div style="position: absolute; top: 16; left: 12; width: 827; height: 19">
<div style="position: absolute; top: 331; left: -2; width: 827; height: 19">
</div>
```

This is the hex code for the colour applied to the background. To alter, delete and re-type in new hex code

```
</div>
<body bgcolor="#000056">
<div style="position: absolute; top: 16; left: 12; width: 827; height: 19">
<div style="position: absolute; top: 331; left: -2; width: 827; height: 19">
</div>
```

Adding a sound to the page

Use the same menu as the background but choose the general tab. Then in the sound space, browse to the sound you want then click ok. And choose whether you want it to play in loops and how many or whether you want then to be continuous and play forever.



To alter the background sound in html find the part looking like this and then re type new sound file location to change.

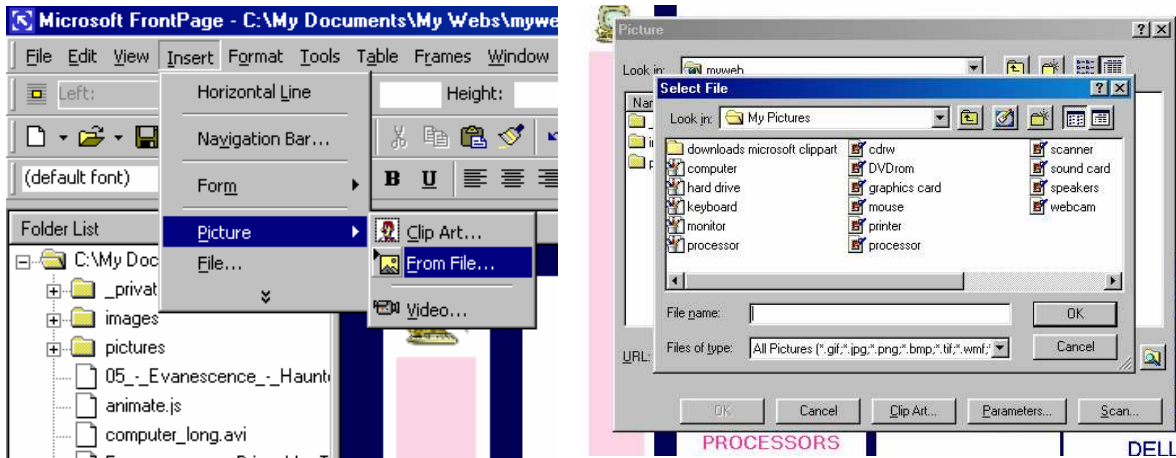
```
<meta name= GENERATOR content= MICROSOFT FrontPage 4.0 >
<meta name="ProgId" content="FrontPage.Editor.Document">
<title>contents</title>
<bgsound src="Evanescence - Bring Me To Life.mp3" loop="-1">
</head>
```

Changed file location

```
<meta name= GENERATOR content= MICROSOFT FrontPage 4.0 >
<meta name="ProgId" content="FrontPage.Editor.Document">
<title>contents</title>
<bgsound src="Evanescence_-_Haunted.mp3" loop="-1">
</head>
```

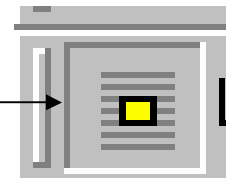
Adding images to web

To add a picture: open the insert menu and select picture. Then choose whether the picture is a file or clipart and choose appropriate option.



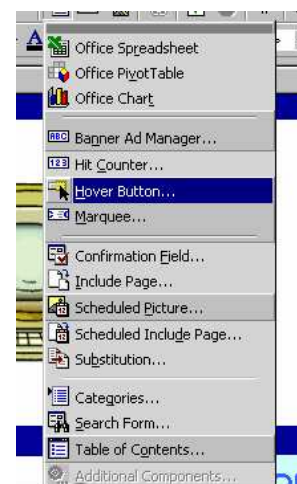
Chose the file by clicking the browse button. When chosen click the ok button. To place the pictures wherever on the page use this button on the toolbar.

Use the position absolutely button. This allows you to move the picture and place it anywhere on the page.

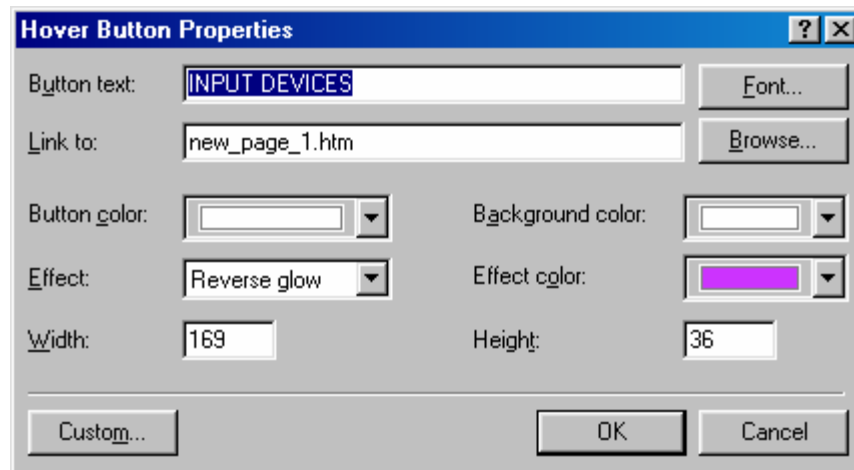


Buttons

To create a new button use this menu and choose hover button from it.



You will now have a menu appear allowing you to create hyperlinks and altering the colours and effects of the hover button.



To change hover button properties in html search for this and then delete and retype in the new.

This is what text is displayed on the button.

This alters the URL of the hyperlink

```

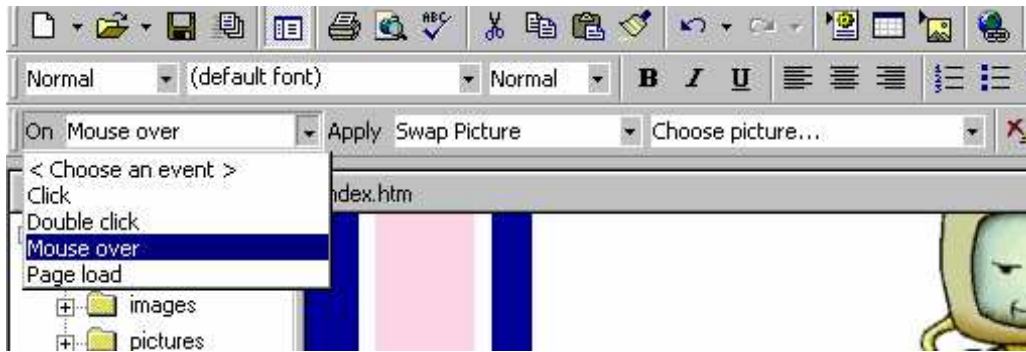
</div>
<p style="word-spacing: 0; line-height: 100%; margin-top: 0; m
<param name="text" value="INPUT DEVICES">
<param name="url" valuetype="ref" value="new page 1.htm">
<param name="bgcolor" value="#FFFFFF">
<param name="font" value="Dialog">
<param name="effect" value="reverseGlow">
<param name="textcolor" value="#FF3399">
<param name="hovercolor" value="#CC33FF">
<param name="color" value="#FFFFFF">
<param name="fontstyle" value="bold">
<param name="fontsize" value="16">
</applet></span> </span><span style="position: absolute; left:
<span style="position: absolute; left: 188; top: -93">
<span style="position: absolute; left: 252; top: 3">

```

This changes the font style to **bold**, *italics* or underlined

Change the font size

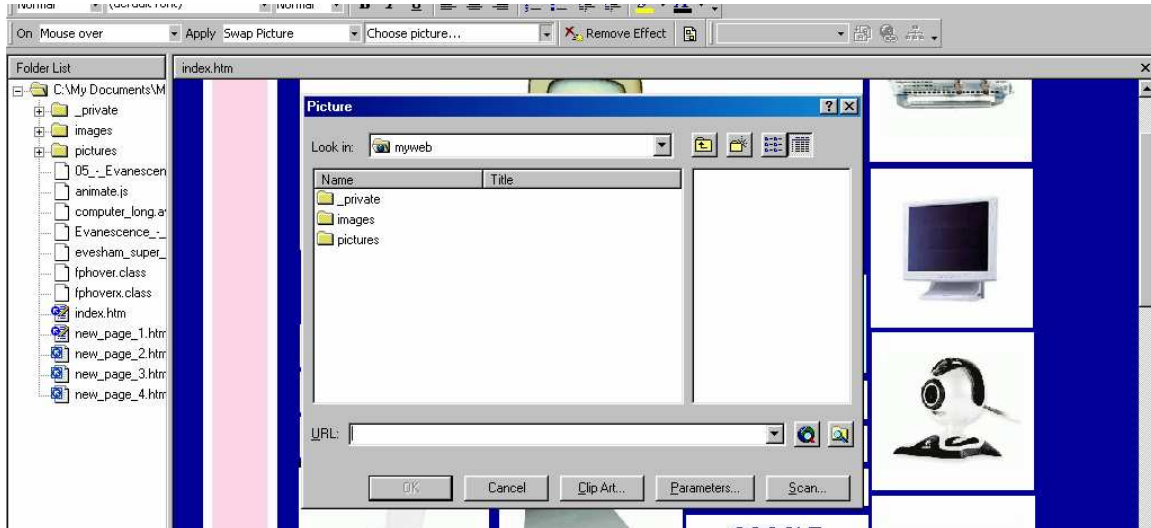
I have also formatted the pictures so when a mouse is placed over them they swap pictures. To do this click on the picture you wish to do this to.



You then use this part of the toolbar to make adjustments. You decide how your effect will be triggered. By a click, double click, mouse over or on page load. Then you decide what type of action you wish to apply. To do these activate the second dropdown list beside it.



You now choose the swap picture and activate the last drop list to allow you to browse which picture you want to swap the original with.



Cursors

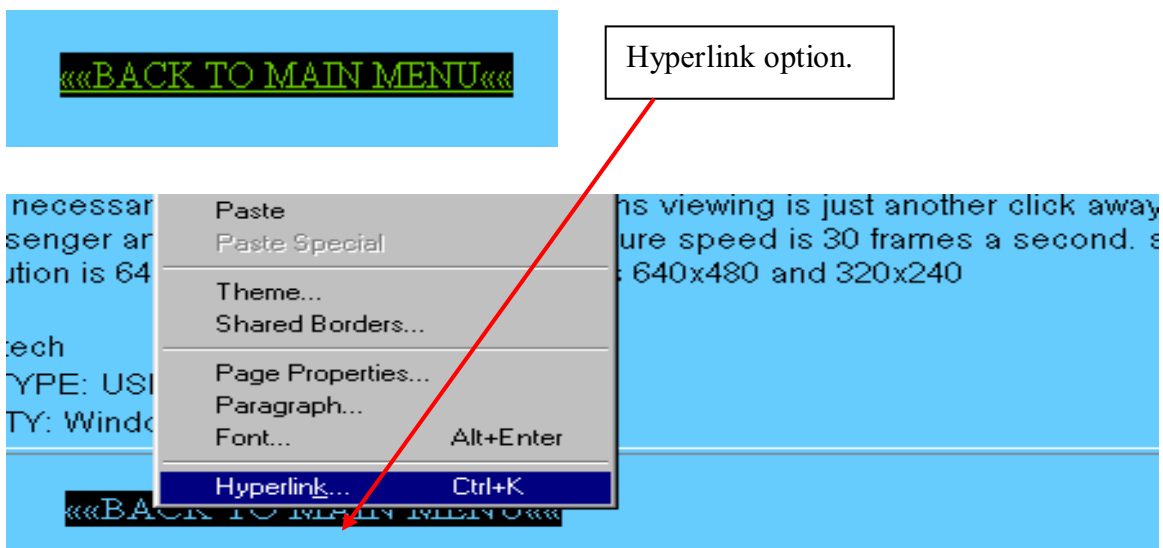
This is the html code I used for the custom cursors.

```
<STYLE TYPE="text/css">p {align=justify}
BODY{cursor: url(http://www.boomspeed.com/sfhelpers/cursors/93.cur);}
a {cursor: url(http://www.boomspeed.com/sfhelpers/cursors/93.cur);}
</STYLE>
```

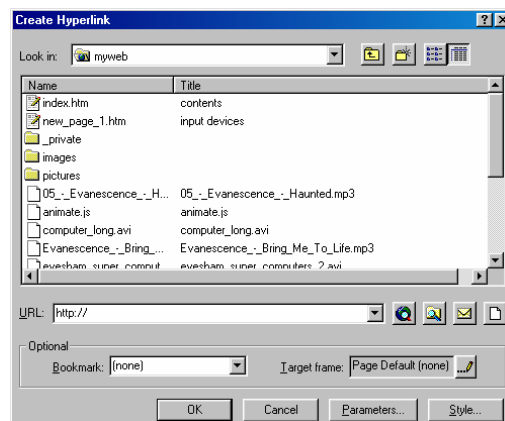
You paste this code into the <HEAD> of the document and the cursor will be seen.

Hyperlinks

On each of the pages I have a hyperlink to take the user back to the menu page. To do this I type in "back to menu" then added a hyperlink to the text. To do this: highlight the text then right click. This menu will appear. Choose the hyperlink option at the bottom.



The next screen allows you to decide where you want the hyperlink to be linked to.



Use this button to browse web sites on the Internet already. Or choose one of the WebPages you have created to link it too. In this case I am linking this page back to the main menu page

