Implementation

Finished design

The finished design was implemented in Mediator in accordance to the sub-tasks. The homepage you can see below will allow the user to get to all the different pages which tells them about the different holidays and packages the company offers. However I did make some changes to the website and these were:

- Changed the pictures
- Used a different font
- I used a password page which I had not initially decided to use.

Password Page

This is a text box which is originally hidden when the webpage is displayed however if an incorrect password is entered an IF statement will make this textbox to appear.

The font used here is ARIAL and the font colour is red which will catch the users eye and prompt them to enter another password.

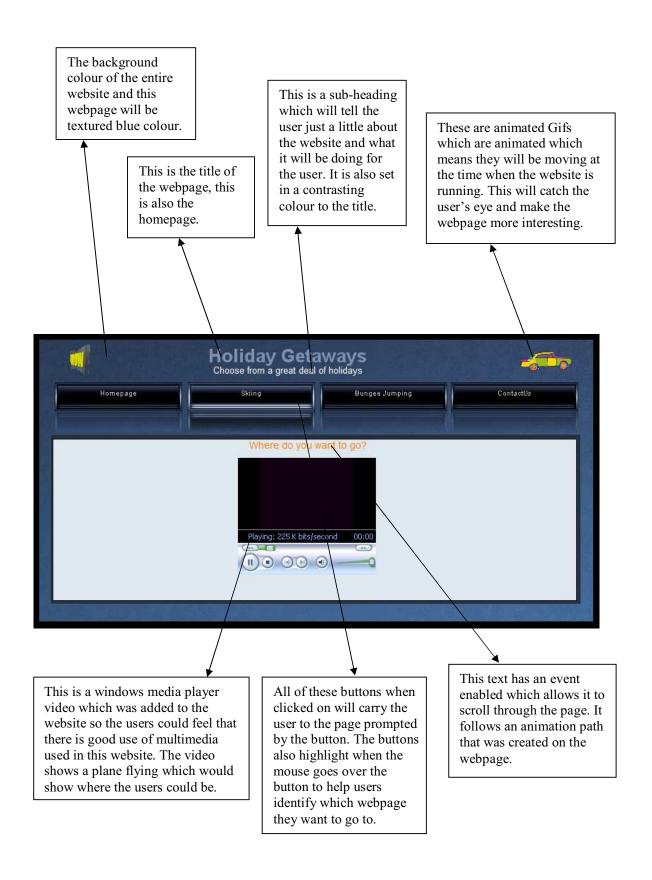


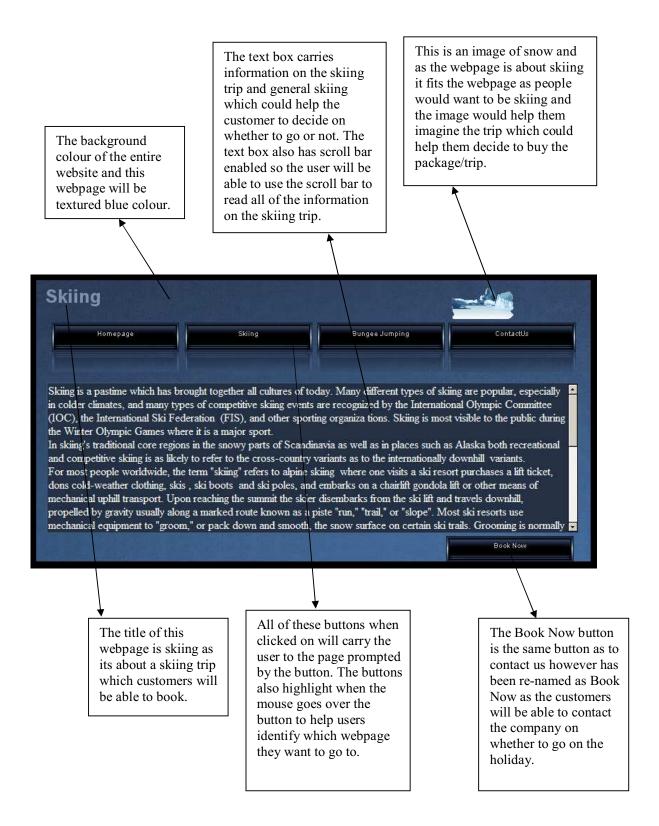
This is a box which will allow the user to enter a password. The box tells the user to use lower case only as the password is case sensitive. This button is programmed to go to the homepage if the password entered in the password box is correct only. The password for the website is "mediator". If an incorrect password is entered The red writing is displayed showing "INCORRECT PASSWORD".

ICT coursework

▲run Khuttan 2007-06-29

Web design





All of these buttons when clicked on will carry the user to the page prompted by the button. The buttons also highlight when the mouse goes over the button to help users identify which webpage they want to go to. The title on this webpage is Bungee jumping as this webpage will allow users to book trips which include bungee jumping.

The position of the title on this webpage is different to the others as when the different web pages are faded out and a mirage effect is created as the titled goes onto the other side of the web page.

ContactUs

Bungee Jumping

Bungee Jumping

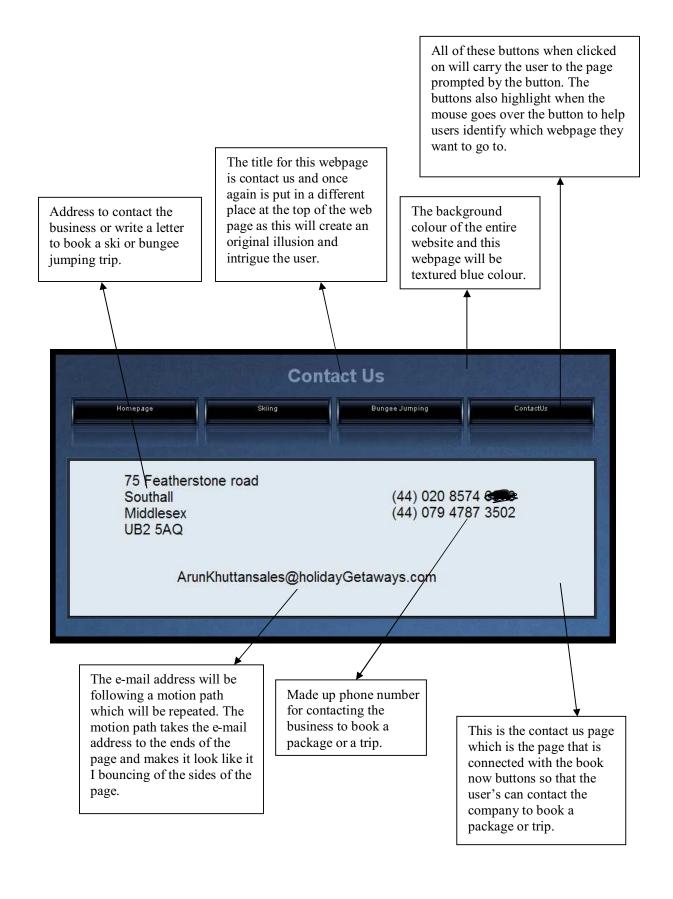
Bungee jumping (or bungy jumping) is the sport of jumping from a tall structure while connected to a large rubber band. The tall structure is usually a fixed object, such as a building, bridge, or crane; but it is also possible to jump from a movable object, such as a hot-air-balloon or a helicopter, that has the ability to over one spot on the ground; fixed-wing aircraft are clearly unsuitable because they only stay aloft when moving rapidly forward. The intense thrill comes as much from the free-falls as from the rebounds.

When the person jumps, the stretches to absorb the energy of the fall, then the jumper flies upwards again as the cord snaps back. The jumper oscillates up and down until all the energy is dissipated. The elastic rope first used in bungee jumping, and still used by many commercial operators, is factory-produced braided shock cord. This consists of many latex strands enclosed in a tough outer cover. The outer cover may be applied when the latex is pre-stressed, so that the cord's resistance to extension is already significant at the cord's natural length. This gives a harder, sharper bounce. The braided cover also provides significant durability benefits. Other operators, including A J Hackett and most southern-

The background colour of the entire website and this webpage will be textured blue colour.

The text box carries information on the bungee jumping trip and general bungee jumping which could help the customer to decide on whether to take the trip. The text box also has scroll bar enabled so the user will be able to use the scroll bar to read all of the information on the bungee jumping trip.

The Book Now button is the same button as to contact us however has been re-named as Book Now as the customers will be able to contact the company on whether to go on the holiday.

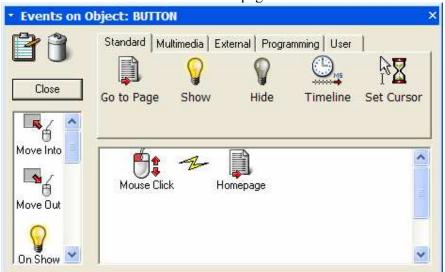


Test Check

Test No.	Purpose of Test	Expected Result	Actual Result
1	Test the Buttons that	Pass	Pass
	link to all other		
	pages.		
2	Test the hyperlinks	Pass	Pass
	on all pages.		
3	Test scrolling	Pass	Pass
	marquee.		
4	Test password page	Pass	FAIL
	for any errors.		
5	Test all information	Pass	FAIL
	is correct and spelt		
	correctly.		
6	Test scrolling bars	Pass	Pass
	and drag functions		
	work.		_
7	Check all	Pass	Pass
	information is up-to-		
	date and correct.		7.17
8	Make sure music	Pass	FAIL
	plays throughout the		
	website.		_
9	Make sure windows	Pass	Pass
	media player video		
	plays correctly.		
10	Make sure timing for	Pass	Pass
	every motion path is		
	correct.	_	
11	Test all animated	Pass	Pass
	Gif's work properly.		

Below I will show how each test was passed or how a test was failed and then how it was fixed.

1. Test the buttons link to all other pages. PASS



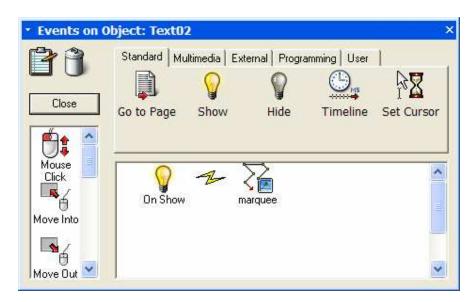
As you can see the homepage button and all other buttons go to the page they are supposed to as the link above shows as it does.

2. Test the hyperlinks on all pages. PASS



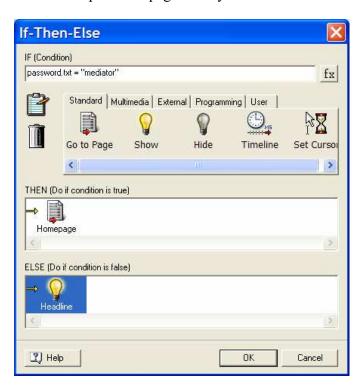
As you can see the homepage button and all other buttons go to the page they are supposed to as the link above shows as it does.

3. Test scrolling marquee. PASS



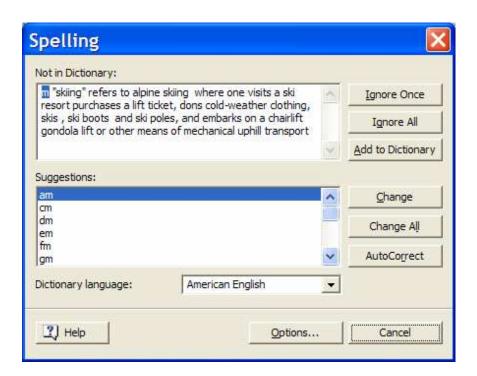
As you can see the text on show will follow the animation which is the animation path which is the scrolling marquee. It will be scrolling around the page.

4. Test password page for any errors. FAIL



As you can see the test failed because when writing the conditions of the IF statement a spelling mistake was made which allowed the password page from working. The error has now been fixed and the password page works perfectly.

5. Test all information is correct and spelt correctly. FAIL



The spelling test failed as there were a few spelling mistakes throughout the website however now the spelling mistakes have been corrected.

6. Test scrolling functions and drag functions work. PASS



As you can see above the enable scroll bar option has been checked so the possibility of scrolling to read all the text has been enabled.

7. Check all data is up-to date and correct. PASS

All data was collected from websites that had been edited in the last week and the website will be regularly updated. The website used to collect most of the information was

collected from Wikipedia which is a reliable website to collect information from so the data is reliable, correct and up-to-date.

8. Make sure music plays throughout website. FAIL



This test failed because the name of the song entered was incorrect so the music did not run however now the name of the song has been corrected and now the song plays throughout the entire website correctly.

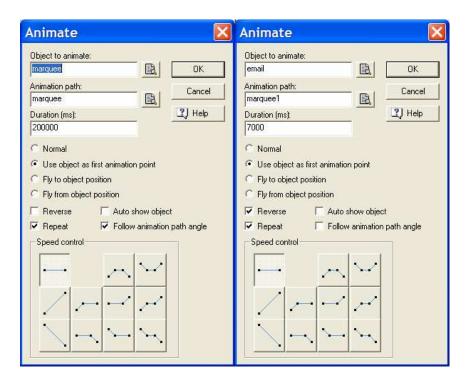
9. Make sure windows media player video plays correctly. PASS



As you can see the windows media

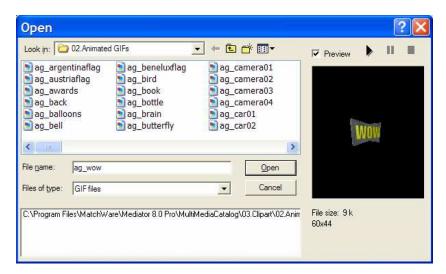
player video is playing the video perfectly without any problems.

10. Make sure timing for every motion path is correct. PASS



As you can see above the motion paths have been adjusted to meet their surroundings and fit in correctly to the webpage that they will be shown on.

11. Test all animated gifs work properly. PASS



As you can see above once again all the animated Gifs are working correctly and can be opened correctly into the website document.