

Lab2

Goals:

- CSS refresher and introduce new concepts in css3
- Use CSS with HTML5 for designing interactive layouts

Introduction:

CSS is a formatting language, used to provide more customised web pages and make it easier to make multiple pages use the same style. CSS stands for Cascading Style Sheets. All current browsers can handle CSS, and it is the best Web page formatting language produced to date. Using CSS, you can define colours, backgrounds, borders, margins, alignment, fonts, sizes and loads of other things for almost any part of your web pages.

The main focus of this lab is to combine CSS with HTML5 video implementation.

Experiment 1:

In the previous lab, a video player was implemented using HTML5 video tag. In this lab, the video player will be extended to allow enhanced usability and a better-looking layout.

The file provided with this experiment has the functionality implemented during the last lab.

Tasks:

1. Design the video playing page taking into consideration the structure of the page.
2. Implement a progress bar to show the progress of the video.
3. Change the button style (css) to achieve a more attractive layout.

Hints:

use <http://www.colorpicker.com/> to view different colors