

NoteTab WebPages

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1. Zubrag

[Zubrag](#) 3/03/2012

Zubrag utility to protect HTML pages

Protects by encoding pages with a password which cannot be retrieved. Files are:

zubrag_1c.html + zubrag.gif + zu_style2.css

Disk: F:\BackUpDriveH\KES

URL: <http://ancasta.net/security> [heartinternet.co.uk]

Protected files with _vb (Victorian ballad): T1htc,lrao2ys-[VB]:{_^_}

Protected files with _dsp (simple duck phrase): Be kind to your webfooted friends

Zubrag Notes on understanding the algorithm:

Located in: F:\BackUpDriveH\KESDON\toolkit\zubrag.doc

F:\BackUpDriveH\KES\zubrag.doc

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2. Fusemail

[Fusemail](#) 3/03/2012

fusemail.com

login: kes@fusemail.com

pw: FM_Bk2ywff,4admbsg!

Use Webmail as follows:

URL: <https://webmail.mailanyone.net>

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3. Safe-Mail

[Safe-Mail](#) 4/03/2012

Safe-mail.net

Message is sent to the server internally. The email recipient is sent a password so that they can read the secure email on the safe-mail server

User:kesland@safemail.net pw: Bk2ywff,4admbsg!

URL: <http://safe-mail.net>

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4. Lockbin

[Lockbin](#) 8/03/2012

Lockbin.com

is a mail encryption (secure email) facility that uses 256-bit encryption if both sender/recipient know the key. Very good but captcha can be a bit problematic and there is no visual cue that your message has actually gone!

URL: <http://lockbin.com>

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5. PDFOnline

[PDFOnline](#) 11/3/2012

pdfonline.com/convert-pdf

An excellent source for producing .pdf files from .doc files. This utility produces a file approx 40% smaller than the original e.g.

cv_socsc.doc93k,cv_socsc.pdf41k

Converted file is available in the Downloads folder

URL: <http://pdfonline.com/convert-pdf>

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6. Layout-3

[Layout-3](#) 20/3/2012

3 side-by-side divs

The secret is to have a wrapper that contains everything with a width960;margin 0 auto construction

NB It is crucial to have an overflow:auto to prevent the table divs (left,mid.right) from 'popping out' of the container. Adjust the left margin of the middle div to give a good aesthetic appearance

Disk: F:\BackUpDriveH\CSS\gen_fixed_3.html

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7. Wrapper

[Wrapper](#) 28/03/2012

Wrapper

A typical usage is:

```
body {background-color:white;
```

```
font: bold 12px/15px "Verdana", sans-serif;
```

```
}
```

```
# wrapper {
```

```
width:960px; Typical screen port
```

```
margin:0 auto; LHS and RHS margins auto
```

```
margin-top:20px; Little bit of top space
```

```
background-color: #eeffff; Set to very light cyan
```

```
padding: 0 20px; padding 0 top,bottom,
```

```
20px each side
```

```
border: 1px solid black; thin black border
```

```
}
```

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8. Berea

[Berea](#) 2/04/2012

Berea layout models

Good general layout models of 2 and 3 column layouts with menus. fixed central columns, equal length columns.

See, in particular. The '456bereastreet.com' website contains an excellent commentary as to how the layout is constructed which has been turned into a .doc file and saved below: ?

Disk: F:\BackUpDriveH\WEBSITES\berea.doc

URL (mch):

http://mikehart.org.uk/berea_2

http://mikehart.org.uk/berea_3

URL: http://www.456bereastreet.com/lab/developing_with_web_standards/csslayout/2-col/

Look in f:\BackUpDriveH\MENU2

berea_a.html (Capbells header, 'Lorem ipsum' text)

berea_b.html (Just the same?)

berea_c.html (Catbells masthead+LH column + 'Lorem ipsum' text)

berea_d.html (with index 'database' included)

berea_e.html (as above but with the table removed to an external file ndex_page.html)

berea_lhs.html (side bar including buttons on left hand side)

berea_rhs.html (side bar including buttons on right hand side. Calls data base file 'ndex_page.html' ?)

menu2_b.html (experiments with 1400px wide screen (for the MAC)

A really simple (but effective) 2 column layout

developed from berea is located at: [simple2_a](#)

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9. Paint

[Paint](#) 3/04/2012

Paint programs

(a) Web-based paint program - sumopaint.com

Username: kesmog pw: halcon_gato_7d7

(b) Box drawing programs + Word Art in TextMaker

(c) Screen capture: Capture 7 (on desktop) or, better still, use the Snipping Tool (desktop)

(d) pixlr.com is a very useful tool also

URL: <http://sumopaint.com>

URL: <http://pixlr.com>

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10. Colour

[Colour](#) 5/04/2012

Very useful websites:

http://tagindex.net/color/color_name.html

<http://tagindex.net/color/background>

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11. HomePage

[HomePage](#) 8/04/2012

New mikehart website is located at:

<http://m-hart.com> F:\BackUpDriveH\MENU2\menus_mh.html (where all development files are located)

Basic Framework

- Bodywidth of 960px with auto margins
- Sidebar (for menus) 200px + 10 RHS padding
- Main (main output) 750px + 0 padding {750 +210 960}

Header

- Header div holds text {"Mike hart's Home Page"} {#header2 with height 45px;top-margin 10px}
- Header photograph (width of 960, height of 200)
- Header caption (italic, 0.8em, floated right)

Inner div

- width of 960px, over-flow:hidden
To act as a 'container' for sidebar+main (helps to ensure that sidebar stretches to foot of menu column)

Sidebar

Contains a menu with an example from <http://www.cssportal.com/vertical-menus>
One gif used (menu8.gif) of 200px but another has been constructed (menu8a.gif) of 150px
<http://pixlr.com> is very useful in resizing this gif correctly

Sidebar has padding-bottom: 32767; margin-bottom:-32767 in order to extend columns

The gif contains 3 coloured bars (arranged vertically so that "hover' and 'active' select appropriate bar (-32px,- 64px)

Advantages Only one gif is loaded Can be recoloured using <http://sumopaint.com>

Main div

At the top of the main div are a series of 'tabbed' menus. These are provided by Paul O'Briens website at: <http://www.pmob.co.uk/pob/rollovers.htm>

These menus make use of a couple of gifs, loaded in the background, one of which is made transparent on hover (rollover2.gif) to reveal the other (rollover.gif) When selected, the rolloff2.gif is selected and then made transparent so that the default (light grey rollover2.gif) shows through...

This is clever! Also, can be resized in browser without breaking.

Boxed in Main div gives outline shape

Colours in Main div

Background - floralwhite {parchmenty look} Text: darkslategray (pale black?) Subheadings: black

Email address is 'javascripted' to defeat spammers!

Footer

- made 958px wide so that border of 1px makes it exactly 960px
- margin-top Pushed up by -0.8em so as to avoid the double line
- 8 nbsp + | character makes division between items
- Update for date put in a to keep it all on one line

Layout model

Can be found here...

[css_box_mch](#)

Latest version of a homepage

See: http://kesdon.info/mch/equal_mh3.html for the latest trial version of a homepage

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12. Menus

[Menus](#) 9/04/2012

[m-hart.com] points to <http://kesland.info/mch>

2ya.com is accessed with: username: mikehart pw: santiago

<http://former.m-hart.com> points to http://kesdon.info/mch_old

<http://menus-151.m-hart.com> points to http://kesdon.info/mch/menus_151.html

<http://menus-201.m-hart.com> points to http://kesdon.info/mch/menus_201.html

menus_150.html is a generic (i.e. empty) shell of menus_mch.html. 150 refers to 150px sidepanel

menus_151.html is the above file but with the CSS removed into the file css_150.css

menus_200.html is a generic (i.e. empty) shell of menus_mch.html. 200 refers to 150px sidepanel

menus_201.html is the above file but with the CSS removed into the file css_200.css

NB1 For some reason, the BODY formatting has to be put into the main body of the file

NB2 Some minute adjustment of margin-top is necessary so that the tabbled menus sit nicely on the top of the
--- containing frame

NB3 In 2ya.com names, prefix needs to be hyphen!

NB4 Blank.html used as a demo blank file to test menus

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13. Banner_Top

[Banner_Top](#) 10/04/2012

Developing a photograph 'banner top' to enliven a website

Ideal is 960px wide by 200px high. This means that any existing photos will need to be cropped (eventually)

- Mountains and lakes make a good, natural subject
- Typically, the Lake District mountains can be gloomy so a neutral or blue sky is ideal

Procedure

1. Find a photograph of a suitable subject (e.g. using 'Photographs of derwentwater' as a search term in Google)
2. Save the whole photo on local computer
(I had actually tried to do a crop and then a resize to 960px/200px. and the other way around.
This does not produce the sharpest picture)
3. Use inbuilt software ('Windows Live Photo Gallery') to crop photos. You can resize later.

Variants

This is an a website with all five versions on it (menus_mh.html)+ 2 '150px' and 2 '200px' ones.

Also, display_2.html shows all Derwentwater photos at the appropriate resolution (960px x.200px)

See: <http://m-hart.com/variants.html> as well as

http://kesdon.info/mch/equal_mh3.html for the latest trial version of a homepage

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14. Directory_List

[Directory_List](#) 11/04/2012

Various directory listing programs have been rounded up and put into F:\BackUpDrive\DIRPHP

They are:

- ft_mch.php
- dir_list.php
- webadmin.php
- webadmin2.php

See, for example: <http://dirlist.kesland.info>

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15. Rankings

[Rankings](#) 14/04/2012

Updated 'rankings' webpage

Use Google with search terms such as 'Guardian Higher Education League tables' to get data published in May each year.

- Use last year's file as a model for this years (e.g. F:\BackUpDriveH\RANKINGS\rankings-2012.doc)
- Put Guardian file into 'Print Preview' mode and then copy over the relevant lines of data into this year's file. It is a good idea to highlight (in yellow) and then embolden the UoW data. Check headings when stitching in.
- Convert .doc file into .pdf file using [PDFonline](#)

File: F:\BackUpDriveH\kac-business\kac_business.html in: <http://uwin.org.uk> -> <http://business-kac.co.uk>

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16. Fluid

[Fluid](#) 15/04/2012

Full fluid version of menu implemented

The final development version

Final development version: F:\BackUpDriveH\MENU2\menu2_c.html

Final 'fixed' version: F:\BackUpDriveH\MENU2\menu4.html

These require 2 large .jpg files as follows:

- (i) For header banner: catbells_2_h.jpg (in #head)
- (ii) For vertical LHS: catbells_2_v.jpg (in #left)

Operation: header (banner)+footer+LHS+foot pinned in position by absolute references. Then the central panel can scroll as much as needed

Menus <dt> and <dd> format utilised

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17. Screen_Resolution

[Screen_Resolution](#) 21/04/2012

Screen resolution experiments

1024 x 768 does not translate into the browser-width (or 'free canvas') because of 'browser chrome' (toolbars etc.)

1. 960 seems to be a very common pattern and I have now decided to standardise upon it.

See F:\BackUpDriveH\MENUS\menus_mh_960.html which has become the template for my new home page (<http://m-hart.com>)

The basic pattern of the website is described by clicking Layout on the footer. This calls an .html holding program(css_box_mch.html) which holds a .gif captured by using the snapping tool (bottom toolbar) on the Print Preview of F:\BackUpDriveH\CSS\css_Box_mch.doc) and then saving it as a gif (css_box_mch.gif)

See below for more details on diagram construction

2. To make menubar space slightly larger, you can up the screenwidth to 980px (works on an iPad!) or even 1000px (does not work on an iPad without some truncation)
Hence decided to stick with 960px as a 'safe' option

3. Diagram construction

all in Object->New Drawing->rectangle part of TextMaker (see bullet points)

- * Object - New Drawing - rectangle {inserts a box}
- * New Text Frame {place holder for Text}
- * Manipulate using red handles... put Text Frame within rectangle
- * Colour in by selecting rectangle Object ->Properties ->Filling {select color}

Further thoughts on 960px screen resolution

I suspect that its now very popular because

- slightly conservative
- 960px is divisible by 2..64 and professional designers can use a pixel grid
- basic screen model can be seen here [/BackUpDriveH/MENUS/css_box_mch](#)

Parameters in [/BackUpDriveH/MENUS/menus_mh_960](#)

line 6 body 960px

line 39 #inner 960px

line 41 #main 830px
line 52 #sidebar 127px (padding: 10px 3px 0 0) 130px
line 111 #footer 958px + 2 from border:1px solid black

Screen resolutions

Technical information on viewports is stitched into <http://kesdon.net> and can be accessed here:

- (i) screen widths (http://kesdon.info/toolkit/w_screen.html)
- (ii) screen widths2 (<http://responsejs.com/labs/dimensions>)

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18. Optiview

[Optiview](#) 25/04/2012

<http://optiview.com> is an online facility which:

- (a) optimises .gifs by stripping out unnecessary colours from the .gif palette
- (b) optimises .jpg files in such a way that no discernible difference can be seen between the original and the optimised image

<http://m-hart.com/dw27a.jpg> and <http://m-hart.com/dw27aa.jpg>

- (c) A test file has been written and is available at http://m-hart.com/compare_jpg.html

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19. Compacting

[Compacting](#) 25/04/2012

1. Take the file to be compressed (e.g. F:\BackUpDriveH\MENU\menus_mh_961.html) and then
 - copy into Clipboard
 - enter into http://smartgb.com/free_encrypthtml.php
 - take output (compressed) and use NoteTab Pro to copy into a file such as mh_e1.html (Test this out)
2. Take entire script (between <SCRIPT> and </SCRIPT> and save it as an external file such as 'external.js'
3. Cut out all javascript and ensure that mh_e1.html now reads in <SCRIPT> src="external.js" at start, charset="ISO-8859-1" at end. Test that this works
4. Feed 'external.js' into <http://scriptingmagic.com/Topics/Compression/JavaScript%20Compressor> and then save resultant file as 'external2.js' into mh_e1.html Test out and then put onto the web

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20. GetFoldersize

[GetFoldersize](#) 29/04/2012

This is an installed utility

To use (assume F:\BackUpDriveH is selected)

1. Scan using Scan button on top row (Takes about 40 seconds)
2. Right click on Name in FOLDERS to get a sort
3. Choose NOTETAB (for example)
4. Right click on File Name to sort
(NB Extension does this as well - a bug?)

Folder Size

Installed utility

This seems more intuitive, faster, prettier etc.
use Green SCAN button on top row

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21. Test_Sites

[Test_Sites](#) 29/04/2012

Test sites to try out e.g. PHP programs are available at:

- (i) <http://mch-net.info/test>
- (ii) <http://kesland.info/test>
- (iii) <http://kesdon.info/test>

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22. Old-Fogies

[Old-Fogies](#) 30/04/2012

<http://old-fogies.net> (which points to <http://kesdon.info/net-old>) is a page which chooses between Old-fogies, Winchester and Old-Fogies, De Montfort University

The name old-fogies.net is a name bought through heartinternet.co.uk

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23. NoteTab_Guide

[NoteTab_Guide](#) 9/05/2012

General Information

NoteTab Pro v 4.95 has been updated to NotePad Pro v. 6.2. Also the free version of NoteTab has been downloaded, installed on the system and then uninstalled. These three versions are all stored in:
F:\BackUpDriveH\NOTETAB\Sources

Instruction for Use

Sample skeleton follows:

V4 Outline MultiLine NoSorting TabWidth30

Note that putting the heading in square brackets [Documents] creates a clickable link but at the top of a document, it can serve as a heading

NB The NoSorting parameter keeps items in their original (i.e. entered) order.

—— Make a new file with this removed to get a sorted list (or just take out the No?)

Ctrl+Shift+A: Adds a heading

Ctrl+Shift+R: Removes a heading

Ctrl+Shift+B: {after highlighted word} Makes a heading

Ctrl+Alt+Down: Move Next

Ctrl+Alt+Up: Move Previous

Ctrl+Alt+Home: Move First

Ctrl+Alt+End: Move End

Summarised under Document->Outline Headings

Right-click on the Headings pane (coloured light green/light yellow) to get the following:

- Add Heading
- Make Heading
- Remove Heading
- Edit Heading
- Sort Heading [NB Save under a new title immediately afterwards!]

- Add from Clipboard
- Copy to Clipboard
- Headings to Clipboard

- Font
- Background Color
- Show headings [copies to output screen]

