

## CSS Guide for Office Live Websites

### Step 1: Enable Advanced Features

- Log Into your Website from <http://home.officelive.com>
- Navigate to Website > Click on Site Actions > Click on Activate Advanced Design Features

### Step 2: Understanding the CSS Classes/ID's Defined for each element on your site.

Site Element Name	Class
<b>Frame:</b>	
Site Body	body
Site Container	.MS_MasterFrame
<b>Search:</b>	
Search Box Frame	.SC_GlobalLinksFrame
Search Box Container	.MS_MasterGlobalLinks
Search Input Box	.MSC_GlobalLinksSearchFrame
Search Go Button	.MSC_SearchButton
<b>Header:</b>	
Header Image and text container <i>Note: (the class depends on what style you have selected)</i>	.BG_Base, .BG_VeryLight, .BG_Light, .BG_Mid, .BG_Dark, .BG_VeryDark, .BG_CompLight, .BG_CompMid, .BG_CompDark
Site Title: <i>Note: Must use <b>important</b> tag.</i>	#IWS_WH_Elem_SiteTitle span
Site Slogan: <i>Note: Must use <b>important</b> tag.</i>	#IWS_WH_Elem_SiteDescription span
<b>Top Navigation:</b>	
Top Navigation Frame	.MS_MasterPrimaryNav
Top Navigation Container	.MSC_PrimaryNavFrame
Top Navigation Item Selected	.MSC_PrimaryNavLinkFrame-On
Top Navigation Item Selected Text	.MSC_PrimaryNavLink-On
Top Navigation Item	.MSC_PrimaryNavLinkFrame
Top Navigation Item Text	.MSC_PrimaryNavLink
Top Navigation Left Separator	.MSC_PrimaryNavLeftSpace
Top Navigation Right Separator	.MSC_PrimaryNavRightSpace
<b>Sub Top Navigation:</b>	
Sub Top Navigation Container	.MSC_SecondaryNavFrame
Sub Top Navigation Item Selected	.MSC_SecondaryNavLinkFrame-On
Sub Top Navigation Item Selected Text	.MSC_SecondaryNavLink-On
Sub Top Navigation Item	.MSC_SecondaryNavLinkFrame
Sub Top Navigation Item Text	.MSC_SecondaryNavLink
Sub Top Navigation Left Separator	.MSC_SecondaryNavLeftSpace

Sub Top Navigation Right Separator	.MSC_SecondaryNavRightSpace
<b>Left Navigation:</b>	
Left Navigation Frame	.MS_MasterLeftNav
<i>Note: All item and text classes selected or not are the same for top navigation and bottom navigation. To save space I will not duplicate them here. See above.</i>	
Side Navigation Top Separator	.MSC_PrimaryNavTopSpace
Side Navigation Bottom Separator	.MSC_PrimaryNavBottomSpace
<b>Sub Side Navigation:</b>	
Sub Side Navigation Top Separator	.MSC_SecondaryNavTopSpace
Sub Side Navigation Bottom Separator	.MSC_SecondaryNavBottomSpace
<b>Top &amp; Left Navigation:</b>	
<i>Note: By choosing top and left the classes do not change. Simply use the primary classes from the top and the secondary classes from the left.</i>	
<b>Content Area:</b>	
Content Frame	.MS_MasterBody
Content Container	.MSC_Body
Content Container Table ID	#IWS_WH_PageLayoutTable
Zone 1 ID (Top)	#IWS_WH_Zone1
Zone 2 ID (Bottom Left)	#IWS_WH_Zone2
Zone 3 ID (Bottom Right)	#IWS_WH_Zone3
<b>Footer:</b>	
Footer Frame	.MS_MasterFooter
Footer Container	.MSC_FooterFrame
Footer Links Container	#IWS_WH_Elem_FooterLinks
Footer Link Text	.MSC_FooterLink
Footer Link Spacer	.MSC_FooterLinkSpacer
Footer Text	.MSC_FooterText
<b>Office Live Small Business Logo:</b>	
OLSB Logo Frame ID	#ctI00_IWS_WH_Elem_Logo
OLSB Logo Container	.MS_MasterBottomAD
OLSB Logo Text	.MS_MasterBottomAD div span
OLSB Logo Image	.MS_MasterBottomAD div img

So now that you know the classes how do you stylize them? Proceed to step #3.

**Step 3: Knowing the basics of CSS (Cascading Style Sheets)**

If you want to know more about CSS and how to use it, there are many great resources out there that can help you get started: I would start with <http://www.w3schools.com/Css/default.asp>

Or use the following table with some of the most basic Properties. I am using the .MS\_MasterFrame class as a reference for all of the examples below.

Properties	Example	Other Values
<b>Backgrounds</b>		
background-color	.MS_MasterFrame { background-color: #000000 }	black rgb(0,0,0) transparent
background-image	.MS_MasterFrame { background-image: url(/Images/imgname.gif); }	none
background-position	.MS_MasterFrame { background-position: top left; }	top center top right bottom right x% y% xpos ypos (Many Others)
background-repeat	.MS_MasterFrame { background-repeat: no-repeat; }	repeat repeat-X repeat-Y
background-attachment	.MS_MasterFrame { background-attachment: fixed; }	scroll
<b>Borders</b>		
border	.MS_MasterFrame { border: 1px #000000 solid; }	none
<b>Element Position and Visibility</b>		
display <i>Note: You will never use display none for the body of your website.</i>	.MS_MasterFrame { display: none; }	Block (Many others)
visibility	.MS_MasterFrame { visibility: hidden; }	visible collapse
position	.MS_MasterFrame { position: relative; }	static absolute

	top: 10px; left: 10px; }	fixed
<b>Heights and Widths</b>		
height	.MS_MasterFrame { height: 400px; }	auto length (px) %
width	.MS_MasterFrame { width: 980px; }	auto length (px) %
<b>Fonts and text treatments</b>		
Font-family	.MS_MasterFrame { Font-family: arial, sans-serif; }	Times, Serif (many Others)
Font-size	.MS_MasterFrame { Font-size: 12pt; }	10px 1.1em x-large
Font-style	.MS_MasterFrame { Font-style: italic; }	normal oblique
Font-weight	.MS_MasterFrame { Font-style: bold; }	normal bolder lighter 100 (Many Others)
Text-align	.MS_MasterFrame { Text-align: center; }	left right justify
Text-decoration	.MS_MasterFrame { Text-decoration: underline; }	none overline line-through blink
Line-height	.MS_MasterFrame { Line-height: 20px; }	normal number length (px) %
<b>Spacing of Elements</b>		
Padding	.MS_MasterFrame { Padding: 20px; }	padding-top padding-left (Many Others)
Margin	.MS_MasterFrame {	margin-top

	margin: 10px; }	margin-left (Many Others)
<b>Pseudo-classes</b>		
<b>Hover</b> Note: you apply this pseudo class after the class name to achieve a hover state effect.	.MS_MasterFrame:hover { Background-color: #CC0000; }	
<b>Transparencies</b> Note: You can make a class's opacity to give it a transparent look.	.MS_MasterFrame: { filter:alpha(opacity=50); -moz-opacity:0.5; -khtml-opacity: 0.5; opacity: 0.5; }	
<b>!Important tag</b> Note: Sometimes your css will not override hardcoded inline styles or ids so you can simply force the style with the !important tag.	.MS_MasterFrame{ Background-color: #CC0000 !important; }	

Now that you have your classes and your styles simply do the followingL

Go to your site in edit mode > click on the site designer tab > Click on Style Sheet.

Within the pop up replace the "Add your custom CSS code here..." With your own custom CSS Styles! > Then click on OK.

All of the pages on your site will be updated with the new style.

**Step 4: Do you want a different brand per page? No problem.**

Simply go to your site in edit mode > click on a zone > add in a Custom Navigation Module > Modify the classes between the <style> </style> tags and click on save. The changes will not be visible until you view the site in non-edit mode.

```
<xsl:stylesheet xmlns:xsl="http://www.w3.org/1999/XSL/Transform" version="1.0">
<xsl:template match="/NavNodes">

<style>
body{
background-image: none !important;
background-color: #003366 !important;
}
</style>

</xsl:template>
</xsl:stylesheet>
```



Let me know if you would like to take your website to the next level.

Thanks,

Erik

 <http://www.coderightdesign.com>