



Article Side

A Brief on PSD slicing and coding in PSD to HTML conversion by [Adam Parker](#)

Article published on January 9th 2012 | [Web Design](#)

PSD to HTML conversion or a similar markup conversion is the only way available for the website solicitors to acquire highly dynamic, web compatible and SEO semantic websites. In the present digitized world, hyper active on designing and developing the websites, PSD to HTML conversions have attained a status of unavoidable importance and regard for itself. HTML or the Hyper Text Markup Language forms the basis of a web page currently active in the virtual world. HTML is regarded as the language of the Internet and thus, is the only way to mark any sort of web presence.

The markup conversion is precise is quite tedious and comprises of various steps. It is not a kids play to convert any image file into the web compatible and SEO semantic markup. It takes high levels of precision and deep rooted HTML knowledge to achieve HTML based websites.

Getting acquainted with the PSD to HTML conversion process

To begin with, PSD files or the Photo Shop Design files are basically the image files which aim to define the look and design of the website. Though there are a number of online web templates available today, but PSD files helps the users to receive unique and never seen before websites.

However the disadvantage that lies here is that PSD files are static in nature and cannot be directly uploaded in the web browser due to incompatibility with the same.

Thus the need arises to convert PSD to HTML. The PSD files are firstly sliced and then each section is coded into HTML elements. A further explanation of the same is provided further in the article.

A run through the PSD slicing process

Slicing, as the name suggests is the process of chopping the heavy PSD file into different smaller sections. Now you may wonder about the need to slice the PSD files in PSD to HTML conversion.

Well since the PSD files are heavy in size and too big to be coded directly; the file is segmented into different section, representing their purpose in the website. The different sections include “ Header file, Footer file, Navigation Menu, Body of the website and etc.

Each of these section are included separately and systematically while coding, thus in the end of the conversion process, you obtain swift, quick loading and highly web compatible websites.

PSD to HTML slicing and subsequent coding

Anyone aware about website design and development will always suggest you to opt for manual coding while converting PSD to files to HTML and the slicing process actually lays down the foundations for the same. Once the slicing is done, the eventual PSD to HTML and PSD to CSS coding can be carried out, in order to convert the design file into pixel perfect and W3C valid codes.

Precise slicing helps in revealing the clean and apt coding structures for the website, which plays a key role in the performance of the website on various popular web browsers and search engines.

The Ultimate choice

If you have flirting around with the idea of developing the website for your business, your only way out is the PSD to HTML or similar markup conversions. And in order to receive high quality web application choose a professional company providing markup conversions are competitive prices. Being a part of the corporate world, it is not hard to believe that a professionally trimmed product is far more superior than a novice attempt.

Article Source:

<http://www.articleside.com/web-design-articles/a-brief-on-psd-slicing-and-coding-in-psd-to-html-conversion.htm> - [Article Side](#)

[Adam Parker](#) - About Author:

Adam Parker is working as a content writer at HTMLFIRM. HTMLFirm is a professional a [PSD to HTML](#) Conversion Company which converts your photoshop designs to high quality cross browser compatible, W3C validated and SEO semantic HTML/CSS markup. Get high quality a [PSD to CSS](#), PSD to Wordpress and PSD to Magento Conversion services at HTMLFirm.

Article Keywords:

psd to html, psd to css, psd to html conversion

You can find more [free articles](#) on [Article Side](#). Sign up today and share your knowledge to the community! It is completely FREE!