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A Overview of Steps on PSD to Joomla Conversion Process by Justin Spencser

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Joomla is surely the most dynamic open source content management system in the world. Most web developers prefer to develop their website using PSD to Joomla conversion as this makes websites attractive and interactive. This provides immense customization options which you can achieve with the use of third-party plugins. PSD to Joomla template are in high demand given the fact that it allows you to design a website from scratch. This allows you to create a brand identity for your business and develop a relationship with your customers.

Steps in PSD to Joomla Template Conversion

1. Slice Images â€“ The first step in a PSD to Joomla website lies with slicing the image files. In this you will need to break down the PSD file into different sections such as the logo, banner, link panel and footer. This is done for the later coding purpose as each of these elements will have different functions in the website. The slicing needs to be done with precision and each of these layers saved as an image. To aid yourself you can enable the auto select layers as it will make slicing easy.

2. PSD to HTML â€“ Once the images have been sliced you need to convert PSD to HTML or XHTML (an advanced form or HTML). In this step you need to manually code the website using semantic coding techniques. Every element of the website need to be well defined as this will ensure your website will rank high on the search engines. Manual coding also makes your website cross â€“browser compatible. Once the coding is done you need to carry out W3C validation.

3. Covert to CSS â€“ The Cascading Style Sheet plays a very significant role in the success of your website and thus PSD to CSS conversion needs to be done with care. The CSS file lends uniformity to your website and also separates the content from the design element of the website giving you much more creative freedom. The CSS file also ensures that your website renders fast on a web browser.

4. Joomla Integration â€“ Once you have converted PSD design to HTML and PSD to CSS in the last step you need to integrate the element in the Joomla CMS. You will also need create a folder structure which includes all the required files in it and start with component.php file. In structuring the website Index.php plays a very important role. Once this is done test your Joomla website and make sure all the elements and sections function properly and you are ready to post content in your website.

You will get the best PSD to Joomla conversion services which you hire the services of a web development company which has expertise in converting PSD to Joomla template. Amateur approach can kill the entire purpose of the exercise and thus you need to make sure you verify the credentials of the developers before you assign the job. Make sure they have sound knowledge of PSD to HTML conversion and can manually code a website.

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