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CMS stands for Content Management System is application software which allows editing, publishing and modifying content as well as website maintenance from a central page. It provides collections of methods and procedures which are used to manage workflow in a collaborative environment. These methods can be manual or in-build (computer based). Being an open source programming language, PHP based CMSs are widely used for website design and development. WordPress, Joomla, Drupal are some of the most popular PHP based CMSs. WordPress is considered as one of the easiest CMSs in which web design, development and maintenance works can be done very easily and convenient. Moreover, there is no any need of expertise in PHP programming language in working with WordPress. Basically, it was built for Blog development but due to their easy functionality, websites are also designed and developed easily.

Joomla is the other popular PHP based CMS that is used for website design and development. Itâ€™s a little bit complex in working in comparison to WordPress but it has more functionalities and facilities than WordPress. Thatâ€™s the main reason; Joomla website design is preferred by designers as per clientsâ€™ specific needs and requirements. Joomla website development works are also increasing as it provides numerous functionalities and procedures that are needed for developing a website, whether itâ€™s a personal or individual site, small business website, medium sized business website as well as database driven complex web portals. Any kinds of website can be developed and designed using Joomla.

One of the main advantages of CMS is that programmers need not to implement any functions by doing hard coding using programming language PHP. For this, there are in-built functions available and by using them website can be designed and developed using clientsâ€™ custom needs and requirements. Being an open source CMS, there is no need to pay any kinds of license fee. Thus, it also provides cost effective solutions to the clients according to their financial budget. PHP based CMSs are ideal for small or medium sized businessman who have not enough money to develop their website. They can afford it easily.

The other CMS which is used to develop social networking websites is phpFox. This CMS facilitates all essential functionalities, methods and procedures that are needed for developing social networking sites. For this, phpFox customization works are done by PHP programmer as per custom needs and requirements. Along with these CMSs, there are various other CMSs which are used for website development & design work.

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