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ASP.NET is extremely popular amongst the developers since the time it was launched by Microsoft in 2002. There are millions of developers in the world who opt for ASP.NET Development along with millions of companies who provide the services. The current version of the framework is 4.0 and hosts multiple enhancements from version 1.0. ASP.NET is actually from the family of Active Server Pages technology and continues to develop on the legacy. It is built on Common Language Run time (CLR) which helps programmers to code freely without having to use any supported .NET language.

ASP.NET Development can help in different categories including development of Business and corporate websites, social networking websites, and content management systems. One can even create web-based applications in accordance with business needs. One can even create a portal which can help for CRM purposes and also solutions related to e-commerce and payment gateway integration.

ASP.NET includes a lot of web content controls that can be customized and tailored according to needs. Microsoft has made sure that all the versions of ASP.NET server have a common UI and are progressive in terms of enhancements and features. The elements of the tax code, production and implementation are all assimilated in the framework and one can utilize them as per one's needs. Application development with ASP.NET 4.0 is obviously much better than any of the previous versions. The new version also provides simplifications and improvements in the security model. Further improvements can be seen in quick start up time and pacier performance of multi threaded applications. Additionally, the dynamic language run time (DLR) is the new environment which adds dynamic services to the existing languages to the CLR. New interoperability features and improvements also find place in the new version along with its background garbage collection feature.

ASP.NET Development includes ASP Code, help and support in the solutions that offshore vendors provide. ASP.NET Development includes complete solutions for dynamic web pages of different types and capable of delivering the best "looking and feature-rich websites better than many. The great features can help companies to expand online businesses and leverage on their image.

Here are some of the most important advantages of ASP.NET Development:

Seamless flexibility for viewing in multiple browsers including Internet Explorer and Mozilla Firefox

ASP.NET reduces the size of the overall written code which is generally used to create large applications

ASP.NET is purely server-side technology hence the code is executed on the server and then sent to the browser

ASP.NET code boasts of high security features in its intrinsic setup

ASP.NET is easy to use for creating dynamic web pages and there is absolutely no need to register its individual components since the whole configuration information is built-in

It also has the ability to dynamically edit any of the content on the page

Additionally, ASP.NET allows the ability for any user to access data or database and return results

ASP.NET and most particularly the latest version 4.0 is well equipped to create enterprise-class web sites and web applications. Multiple operations can be performed simultaneously too.

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