**IS C# SAME AS DOT NET?**

The main difference between C# and asp.net is , C# is a programming language whereas .net is the framework on which the language is built[. .NET](http://tochange.epizy.com/?i=1) developers will use programming language such as C#.

* **What is .net used for?**

ASP.NET Language is mainly used to develop the software applications sites back end process and all. .net is a framework and open source language used to develop many different types of applications. with asp.net you can use multiple languages ,editors, libraries, to build for web, mobile applications. Asp.net is a free and open source language and managed computer software for windows, Linux and MAC OS. And[. NET](http://tochange.epizy.com/?i=1) is not a language itself. The primary language developers use .net as the frameworks are visual basic, C# .

* **Is it easy to learn?**

ASP.NET is easy to learn and [.NET](http://tochange.epizy.com/?i=1) is extremely versatile. With the help of .net language gaming industry have grown a lot. Gaming applications are really developed with the help of .net language. Not only the gaming industry but also it helps to improve the performance of the website creation and web application development.

**SOME IMPORTANT USES**

* Gaming
* Application
* Managed
* Community
* Scalability
* Rich features

**Gaming**

ASP.net is extremely versatile, with the help of this language gaming applications and game development increased a lot. .net framework responsiveness and framework having great performance.

**Application**

It really helps in the creation of web applications and websites. The applications are getting mainly developed used mainly in laptop or mobile easily with high performance. This features helps a lot which means it can be used in the different platforms. It is also being used for developing desktop applications. Many organizations preferred to work on .net because of this only

**Managed**

Uses of .net provides the managed code, it means whatever the code has been written by the developers or programmers that is mainly managed code. And moreover outside code written from the .net framework is referred to as unmanaged code. .net code is easy to maintain and simple to write. The source code and HTML are together in .net is one of the best use and makes the programming easy.

**Community**

.[Net](http://tochange.epizy.com/?i=1) is having a large community to help regarding the issues and having many online forums to help out for any queries. There are more companies involved here. The beginners who are currently new to the .Net framework can get the online courses and many other ways of learning the .net framework because of its wide use across the organizations and resources availability.

**Scalability**

.[net](http://tochange.epizy.com/?i=1) framework provides the greatest scalability and it’s versatile. It’s developing the small and large applications. It has been found a great platform for redesigning the small applications in order to make it with the growing needs of an organization or to make it large as per the client requirements

**Rich features**

[ASP.NET](http://tochange.epizy.com/?i=1) has the rich features it used because of it’s automatic monitoring and other rich features. It provides the full freedom to develop the application the way you want with features like customized elements like a custom grid, the way you want you can customize the grid. There are many features that are being used to develop the applications of .net which is being provided by the .net framework only