

ASP .NET 3.5

Visual Studio 2008 and ASP.NET 3.5 together bring enormous latest functionalities around Web designing and development that makes the building standards based, next generation Web-site development easier than ever before. Web designing and development has taken a significant and noteworthy step forward by including new controls, ASP .NET Ajax into the runtime, the LINQ data functionalities, support for JavaScript, CSS and others ASP.NET 1.1 and ASP.NET 2.0 has offered the programmers with a number of features and facilities but ASP.NET 3.5 offers such features and applications which has increased its ratings and popularity as a development platform. The merger tool added to this platform is known as the ASP .NET Merger tool which is one of the new features. This allows the web-hosters to merge the assemblies and files which have been compiled previously. Other improvements and features included are as; improved design, time saver, new data controls, and support for LINQ, integrated AJAX support, IntelliSense for ASP .NET java and Ajax, the LinqDataSource control etc. The Ajax support is now included into the ASP .NET 3.5 platform, which allows the users to make use of the following benefits and advantages; The web-pages get delivered at a faster rate, the system memory is not put into overload situation, the language neutrality has been introduced, the web-page updates are based on real time updates, the user interface is ultimately richer and extremely responsive, the unnecessary and round trip web server hits have been decreased and lessened. The other feature included into this hosting solution is the ASP.NET AJAX Control Toolkit. This application utilizes a SDK and use of samples. Its major benefit is to allow the web-hosters to make their website more appealing and visually attractive within no time. This tool enables the user to add in more aesthetic and artistic appeal to their website without facing much problems and difficulties. The ASP.NET 3.5 hosting also includes features like Management, Membership, profiles and authentication etc. there are the first and foremost ASP .NET application tools and services. ASP.NET 3.5 hosting also allows the web hosters to create such websites that enable Ajax for .NET. The user is also allowed to create such web pages which enable ASMX and WCF by making use of the Ajax library. The New Data Controls include the listview and Datapager. The listview enables the user to create, read, update and delete the functions, it is also known as the CRUP operations. The listview allows the user to page and sort the data. It is a flexible and elastic control function which makes the user list controls such as repeater, Gridview, Dataview etc. The datapager was included in the ASP .NET 3.5 hosting platform to ensure that the page functioning was integrated into the date controls without any complexities. You can work on your designer skills too – when you use the asp.net reporting. All you would have to do is to embed this within your application. As long as you have strong data, then the system will generate the presentation for you. At run time, the data can automatically populate the information that you want presented. So you can choose the ReportViewer control. By clicking on this, you will see in your very eyes the information that you were able to gather from previous reports which you have also incorporated with your own. The asp.net reporting is so easy to use. Do not be overwhelmed by the terms that you might encounter. Just know the basics and you are good to go. If ever it is taking some time for you to make your report using asp.net reporting, try to crack what exactly it asks from you. The minute you get the hang of it, you will see that it can definitely make your preparing for reports easier.

About the Author

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