

RE: Deploy VS2005 Web Site Project

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Hi Madison,

For ASP.NET 2.0 web site application project, it use a new develop & compile model. When you develop the web site application in visual studio, unlike 1.1 project, it won't generate a precompiled dll. This is because ASP.NET 2.0 adopt a complete dynamic compile model, you can directly deploy all the source files with aspx pages to the deployment virtual directory and ASP.NET runtime can dynamically compile them. However, for production deployment, you're suggested to manually perform a precompilation on your ASP.NET 2.0 application before deploy it to production server. VS 2005 built-in features have a "publish web site" that can help precompile and deploy application to target location, you can also use command line "aspnet_compiler.exe" to do the precompilation. Also, ASP.NET team provide an dedicated "web deployment project" for customized web site application precompilation, you can use it to precompile your ASP.NET 2.0 web application:

#Visual Studio 2005 Web Deployment Projects
<http://msdn2.microsoft.com/en-us/asp.net/Aa336619.aspx>

Here are some other web reference about deploy ASP.NET 2.0 web application:

#ASP.NET Deployment
<http://msdn2.microsoft.com/en-us/library/ms178610.aspx>

#ASP.NET 2.0 Options for Packaging and Deploying Web Apps
http://www.codeguru.com/csharp/.net/net_asp/webforms/article.php/c8885/

#Efficient Deployment & Management of ASP.NET 2.0 Applications on IIS 6.0
http://download.microsoft.com/download/1/1/a/11a3a3c1-475b-4561-9ad2-f02d4e884398/RoadShow_ASP.NET.ppt

Sincerely,

Steven Cheng

Microsoft MSDN Online Support Lead

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