KNET Payment Gateway Toolkit – ASP.NET

Toolkit Contents

1. Binaries (DLLs that will be called by your application to issue payment transactions)
    a. e24PaymentPipe.dll - *responsible for sending transaction data from merchant's application to KNET*
    b. Interop.e24PaymentPipe.dll - *proxy DLL which you need to reference in your ASP.NET project in order to utilize e24PaymentPipe.dll*
2. Sample Application
    a. Source Code - *A demo ASP.NET/C# Web Application written with Visual Studio 2008 and utilizing e34PaymentPipe.dll*
    b. Published Project (A compiled version of the demo project ready to deploy in IIS)

Application Deployment Procedure

1. Make sure that .NET Framework 2.0 or higher is installed
2. Make sure that the 'Bin' directory contains the following files:
    a. e24PaymentPipe.dll
    b. Interop. e24PaymentPipe.dll
    c. The application's DLL
3. Register the 'e24PaymentPipe' DLL using the command:
    C:\Windows\system32\regsrv32.exe e24PaymentPipe.dll
4. Copy the files under the 'Published' folder to 'C:\Inetpub\wwwroot\<YourAppName>
5. Run 'IIS Management Console' and expand 'Default Web Site' node under 'Local Computer > Web Sites'
6. Right-click the < YourAppName> node and choose 'Properties'
    a. Click 'Create' button to create an application
    b. In the ASP.NET tab, make sure that 'ASP.NET 2.0' is selected
    c. In the 'Directory Security' tab, Click Edit, and check 'Allow Anonymous Access'
7. In 'Windows Explorer' right-click the directory containing the merchant resource file and choose properties
    a. Go to 'Security' tab
    b. Depending on IIS version in use, add the user
        i. NETWORK SERVICE   for IIS 6/7
        ii. ASPNET   for IIS 5
    c. Grant full control over the directory for the user you've added