ServiceInfo Service Samples for .Net

This folder contains sample code for accessing Shipping services via the .Net Framework. Samples are provided for these operations:

- GetUaMailingServiceInfo
- GetOutletServiceInfo
- GetCustomterServiceInfo
- GetBarcodeServiceInfo
- GetAuthreturnServiceInfo
- GetShipRateServiceInfo
- GetShipmentServiceInfo
- GetManifestServiceInfo

About These Samples

- These samples are meant to accompany the [Developer Program Getting Started Guide](). They will help you validate that your Developer Program account is set up correctly, and will help you create your first Shipping request.

Conventions

- **<install_directory>** - This is the file folder where you have extracted these code samples into. Examples may include: CPCWS_SOAP_Java_Samples; CPCWS_SOAP_DotNet_Samples, or CPCWS_SOAP_Tracking_PHP_Samples among others.
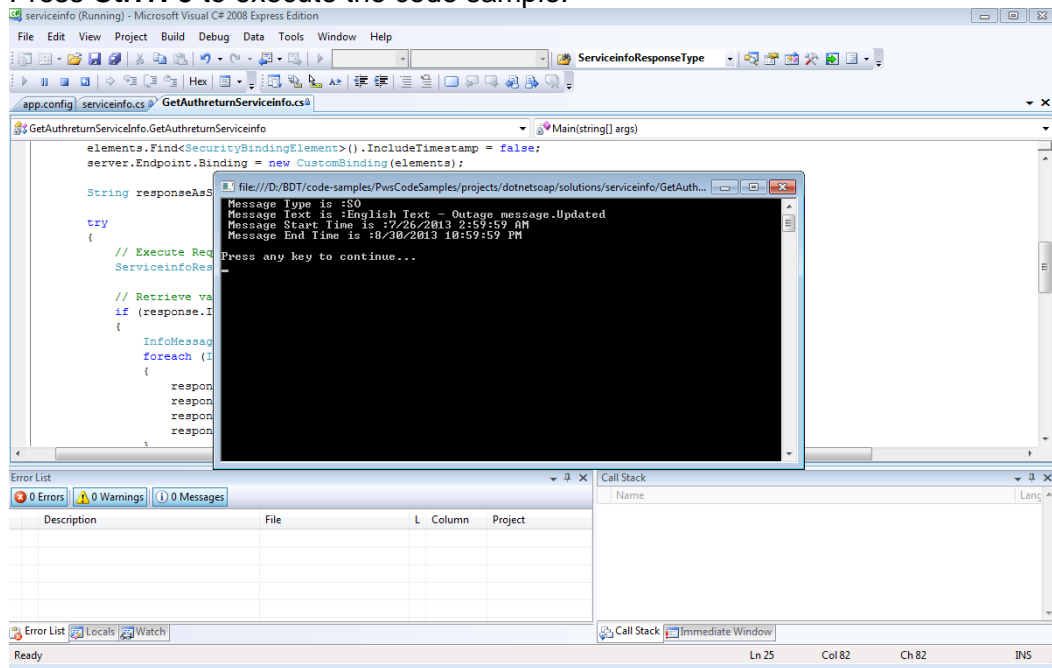
Prerequisites

- You must have a valid Developer Program developer account.
- You must be signed up to use Developer Program.
- Requires the Microsoft Visual C# 2008 or newer.

Running the Samples

1) Edit **<install_directory>\SOAP\serviceinfo\user.xml** in the folder of extracted package.
   a) Update this file with your Developer Program username, password and customer number.
2) Open .Net solution from extracted samples package using Visual C#.
   a) From the main menu bar, select **File → Open Project...**. The Open Project dialog box opens.
   b) Browse directory of the extracted samples and select the **<install_directory>\SOAP\serviceinfo\serviceinfo.sln** file.
3) Execute the code sample.
   a) Select **GetAuthreturnServiceinfo** project.

b) Press **Ctrl+F5** to execute the code sample.

4) Experiment with samples.