Non Contract Shipping Service Samples for .Net

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

- CreateNCShipment
- GetNCShipment
- GetNCShipmentDetails
- GetNCShipmentReceipt
- GetNCShipments
- GetArtifact

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 Non Contract Shipping request.

Conventions

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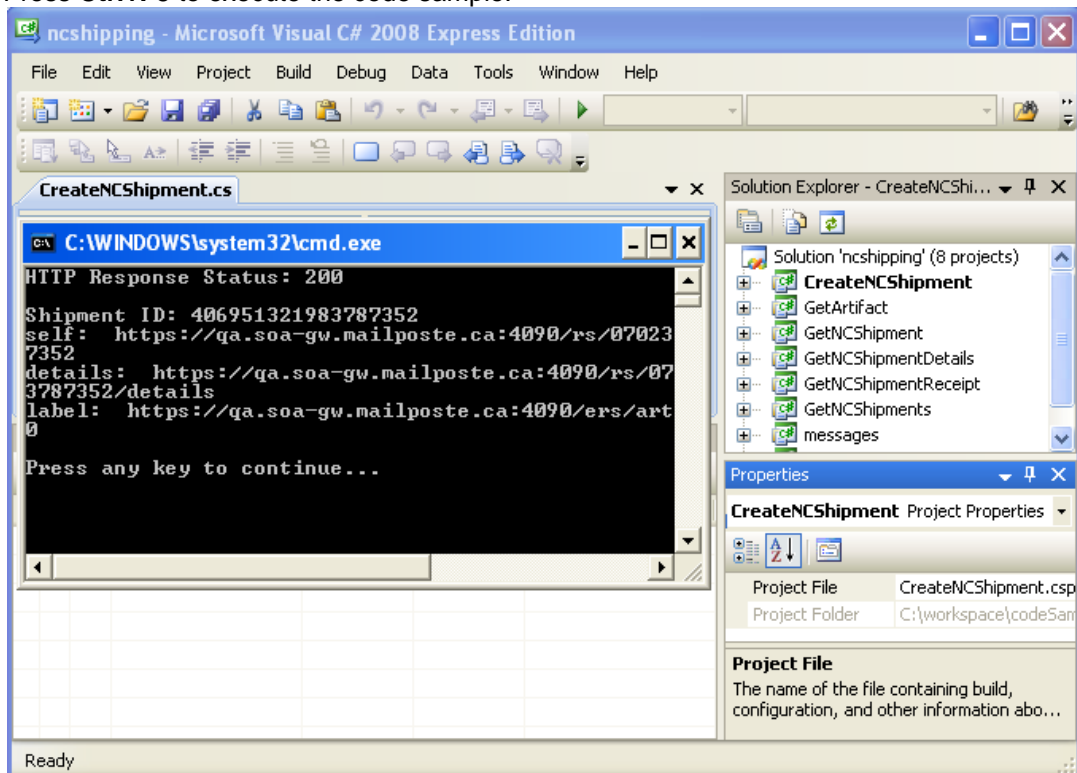
Prerequisites

- 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>***\REST\ncshipping\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>***\REST\ncshipping\ncshipping.sln** file.
3) Execute the code sample.
   a) Select **CreateNCShipment** project.

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

4) Experiment with samples.