Rating Service Samples for PHP

This folder contains sample code for accessing Rating services via the PHP cURL library. Samples are provided for these operations:

- GetRates
- DiscoverServices
- GetService
- GetOption

About These Samples

 These samples are meant to accompany the <u>Developer Program Getting Started Guide</u>. They will help you validate that your Developer Program account is set up correctly, and will help you create your first Rating 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.

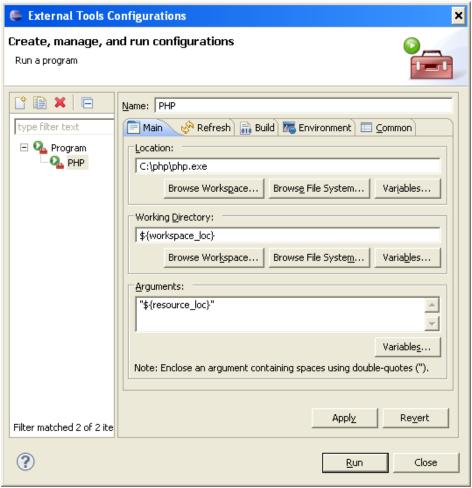
Prerequisites

- You must have a valid Developer Program developer account.
- You must be signed up to use Developer Program.
- Requires PHP 5.2.10 or newer with cURL extension enabled in php.ini.
- Also requires Eclipse version 3.6 with PHP Development Tools (PDT) or newer.
 - Follow the instructions on the Eclipse website to install Eclipse. http://www.eclipse.org/pdt/downloads/

Running the Samples

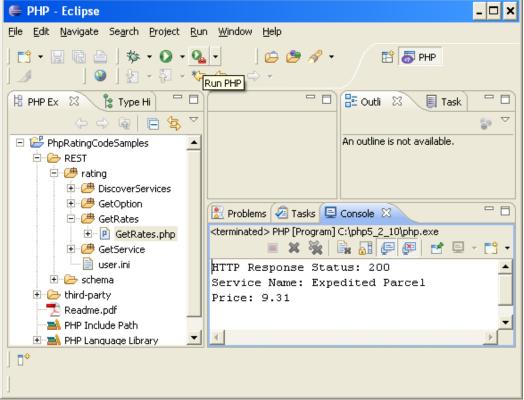
- 1) Configure Eclipse to be able to execute PHP CLI and display output to console.
 - a) From menu select Run→External Tools→External Tools Configuration...
 - b) Click on **Program**.
 - c) Click New button.

 Enter the following configuration and update Location to point to where your php.exe is installed.



- 2) Click **Apply** button then click **Close** button.
- 3) Import PHP Project from extracted samples package.
 - a) From the main menu bar, select **File** → **Import...**. The Import wizard opens.
 - b) Select General > Existing Project into Workspace and click Next.
 - c) Choose **Select root directory** and click the associated **Browse** to locate the directory of the extracted samples and select the *<install_directory>* directory.
 - d) Under **Projects** select the project or projects which you would like to import.
 - e) Click Finish to start the import.
- 4) Edit <install_directory>\REST\rating\user.ini in the folder of extracted package.
 - a) Update this file with your Developer Program username, password and customer number.

5) Select **GetRates.php** file and Click on **External Tools** icon. View the output in the Eclipse console



6) Experiment with the other samples.