# **Tracking Service Samples for PHP**

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

- GetTrackingSummary
- GetTrackingDetails
- GetSignatureImage
- GetDeliveryConfirmationCertificate

#### **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 Tracking 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.

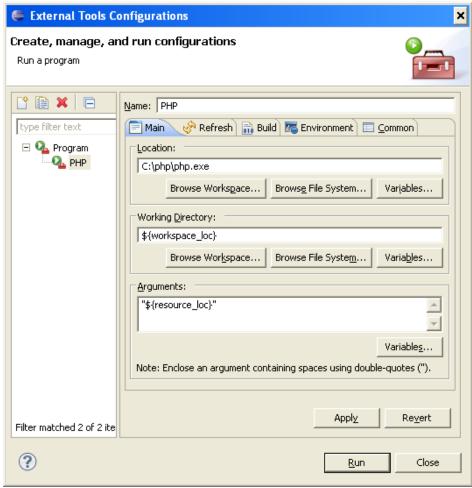
## **Prerequisites**

- 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. <a href="http://www.eclipse.org/pdt/downloads/">http://www.eclipse.org/pdt/downloads/</a>

#### **Running the Samples**

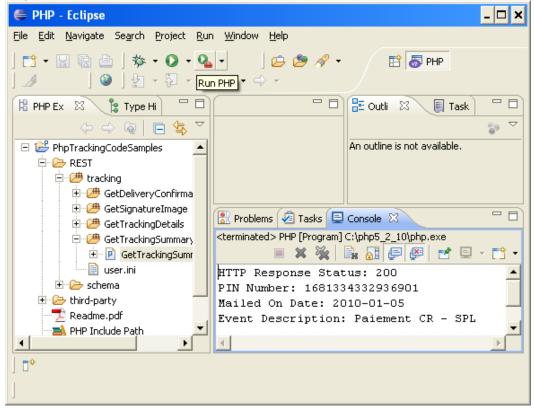
- 1) Configure Eclipse to be able to execute PHP CLI and display output to console.
  - a) From menu select Run→External Tools→External Tools Configuration...
  - b) Click on **Program**.
  - c) Click New button.

 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\tracking\user.ini in the folder of extracted package.
  - a) Update this file with your Developer Program username, password and customer number.

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



6) Experiment with the other samples.