API Sample Code

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Chapter 1

Namespace Index

1.1 Packages

Here are the packages with brief descriptions (if available):

SampleCode 5

Chapter 2

Class Index

2.1 Class List

Here are the classes, structs, unions and interfaces with brief descriptions:

SampleCode.APIEntry 7
SampleCode.NScAPIWrapper 7

Chapter 3

Namespace Documentation

3.1 Package SampleCode

Classes

- class APIEntry
- class NScAPIWrapper

Chapter 4

Class Documentation

4.1 SampleCode.APIEntry Class Reference

Static Public Member Functions

- static void Main (string[] args)

4.1.1 Member Function Documentation

4.1.1.1 static void SampleCode.APIEntry.Main (string[] *args*) [static]

Order details parameters

The documentation for this class was generated from the following file:

- Main.cs

4.2 SampleCode.NScAPIWrapper Class Reference

Public Member Functions

- NScAPIWrapper (string key, string userid, string webstoreUrl)
- string getUserID ()
- void getCustomerDetails (string email)
- void getShippingOptions (NameValueCollection parameters)
- void getShippingAndTax (NameValueCollection parameters)
- void getTaxForAnOrder (NameValueCollection parameters)
- void insertWebOrders (NameValueCollection parameters)

4.2.1 Constructor & Destructor Documentation

4.2.1.1 SampleCode.NScAPIWrapper.NScAPIWrapper (string *key,* string *userid,* string *webstoreUrl*)

This is the constructor of the class Three parameters are needed to build an object of this type

Parameters

key	this represents your private. You should contact the NitroSell Support Team to request one.
userid	this represents your User ID as assigned by the retailer to which you would like to query his data
webstoreUrl	this is the URL of the WebStore that you would like to query

4.2.2 Member Function Documentation

4.2.2.1 void SampleCode.NScAPIWrapper.getCustomerDetails (string *email*)

This function returns the customer's details

Parameters

email	this is the email address of the customer we are looking for

4.2.2.2 void SampleCode.NScAPIWrapper.getShippingAndTax (NameValueCollection *parameters*)

This method returns a JSON encoded string of the set of possible options and any applicable tax of a given basket

Parameters

parameters	this is a collection of the key value pairs that will be sent with the HTTP request

4.2.2.3 void SampleCode.NScAPIWrapper.getShippingOptions (NameValueCollection *parameters*)

This method returns a JSON encoded string of the set of possible shipping options

Parameters

parameters	this is a collection of the key value pairs that will be sent with the HTTP request

4.2.2.4 void SampleCode.NScAPIWrapper.getTaxForAnOrder (NameValueCollection *parameters*)

This method returns a JSON encoded string of the amount of applicable tax to a given basket

Parameters

parameters	this a key value pairs of the details that will be sent with the HTTP request

4.2.2.5 string SampleCode.NScAPIWrapper.getUserID ( )

This function return the user ID

4.2.2.6 void SampleCode.NScAPIWrapper.insertWebOrders (NameValueCollection *parameters*)

This methods returns a JSON encoded string indicating whether or not the order insertion was successful

Parameters

parameters	is a collection containing the order details

The documentation for this class was generated from the following file:

- NScAPIWrapper.cs

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