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## 1. GENERAL INFORMATION

This documentation describes the functional scope and use of the Payout class for the Service Oriented Prepaid Gateway (SOPG) from paysafecard.

### 1.1 Prerequisites

- .NET Framework 3.5

### 1.2 Area of application

The Payout class is a general class used in the execution of the Payout function. It serves as an aid to integration.

## 2. IMPORTANT INFORMATION

Most parameters are not checked for correctness. The class does not itself perform any validations.

## 3. FUNCTIONS, PARAMETERS AND RETURN VALUES

### 3.1 constructor (username, password, productive)

Sets the user name, password and the status to productive. The productive parameter is also responsible for selecting the WSDL-URL.

Parameter	Type	Options	Example
username	String	User name	Hans
password	String	Password	1!_aa\$1
productive	bool	true / false	true

Return value: void

### 3.2 setTransaction (amount, currency, ptid, utcOffset)

Sets values for the transaction

Parameter	Type	Options	Example
amount	String	Amount Format: 0.00	2.00
currency	String	Currency	EUR
Ptid	String	PayoutTransactionID	test_20140509
utcOffset	String	Utc Offset	+01:00

Return value: void

### 3.3 SetCustomer ( merchantClientId, customerId, customerIdType )

Sets customer data.

Parameter	Type	Options	Example
merchantClientId	String	Merchants Client ID	
customerId	String	Email   myPSC AccountNo	hans@web.de
CustomerIdType	String	EMAIL   CUSTOMERNO	EMAIL

Return value: void

### 3.4 SetCustomerDetails ( firstName, lastName, dateOfBirth )

Sets customer details.

Parameter	Type	Options	Example
firstName	String	Firstname	Hans
lastName	String	Lastname	Mayer
dateOfBirth	String	Date of Birth Format YYYY-MM-dd	1988-11-28

Return value: void

### 3.5 PayoutDo ( validationOnly )

The Payout is executed if validationOnly is false. If validationOnly is true, the system only checks whether the Payout can be executed or not. Returns true if successful, otherwise false.

Parameter	Type	Options	Example
validationOnly	boolean	true   false	false

Return value: boolean

### 3.6 GetPayoutState ( username, password, mid )

Executes the SOAP call for getPayoutState. If successful, a HashMap is returned with the requested information.

Parameter	Type	Options	Example
username	String	Username	Hans
password	String	Password	Mayer
mid	int	Merchant ID	100032546

Return value: Dictionary

Values of dictionary

Key	Value	Format
totalPayoutAmount	String	Format: 0.00
totalPaymentAmount	String	Format: 0.00
creditLine	String	Format: 0.00
totalPayoutBalance	String	Format: 0.00
dailyPayoutLimit	String	Format: 0.00
dailyPayoutAmount	String	Format: 0.00
dailyPayoutBalance	String	Format: 0.00

### 3.7 GetSoapResponse ()

Returns a string containing the response from a SOAP call. The string is in XML format.

Parameter	Mandatory	Type	Options
None			

Return value: String

### 3.8 GetErrorCode ()

Returns the error code in the event of an error.

Parameter	Mandatory	Type	Options
None			

Return value: String

### 3.9 GetResultCode ()

Returns the result code. This is 0 if successful.

Parameter	Mandatory	Type	Options
None			

Return value: String

### 3.10 GetErrorCodeDescription ()

Returns the error description in the event of an error.

Parameter	Mandatory	Type	Options
None			

Return value: String

### 3.11 GetError (resultCode)

Returns a pre-defined error message for an error code that was sent

Parameter	Type	Options	Example
resultCode	String	ERROR CODES	3195

Return value: String

## 4. ADDITIONAL FUNCTIONS

The functions under 3. are the basic functions for use of the Payout function. The class has other functions which are called automatically where required.

### 4.1 GeneratePtId ()

Creates and returns a new PtID.

Parameter	Type	Options	Example
None			

Return value: String

## 5. CONTACT & SUPPORT

For technical questions, please contact [techsupport@paysafecard.com](mailto:techsupport@paysafecard.com) directly.