# This is a supplement to the MWS protocol

# Request to repeat payment by bank card (repeatCardPayment)

The given request allows you to repeat the payment by using the client’s card details (with his consent) to pay for the same item, but for a different amount.

Operation URL: https://server:port/webservice/mws/api/repeatCardPayment

Request parameters for repeat payment by bank card

|  |  |  |
| --- | --- | --- |
| **Parameter** | **Data type** | **Description** |
| clientOrderId | ClientTransactionNumber | Unique ID of the return operation. Recommended values: whole, positive, incremental decimal numbers. |
| invoiceId | xs:long | Transaction number of the repeated transfer. |
| amount | CurrencyAmount | Payment amount (currency should correspond to the item currency). |
| orderNumber | xs:string | Order number in the Merchant IS (if applicable) |
| cvv | xs:string | CVC/CVV2 - card’s authorization code (if applicable). |

The response should contain common fields for operation status (see Table 2 Common Response Parameters in the Overview of the MWS Protocol). Errors that can occur during a request for repeat card payment are listed below in the table of operation errors.

Sample request

<?xml version="1.0" encoding="UTF-8"?>

<repeatCardPaymentRequest

clientOrderId=123456789

invoiceId="2000000123"

amount="10.00"

cvv="643"

/>

Sample response

<?xml version="1.0" encoding="UTF-8"?>

<repeatCardPaymenttResponse

clientOrderId="12345"

status="0" error="0"

processedDT="2011-07-02T20:38:01.000Z"

techMessage=""

/>

Operation Error Codes

|  |  |  |
| --- | --- | --- |
| **Code** | **Description** | **Comments** |
| General errors | | |
| 0 | No errors |  |
| 110 | The given user is not authorized to perform the operation with the parameters requested | E.g. not authorized to view the list of orders for the assigned shopID |
| General parameter errors | | |
| 112 | Incorrect value for the parameter invoiceId |  |
| 113 | Incorrect value for the parameter shopId |  |
| 114 | Incorrect value for the parameter orderNumber |  |
| 115 | Incorrect value for the parameter clientOrderId |  |
| Financial operation request errors | | |
| 402 | Incorrect value for the parameter amount |  |
| 405 | Operation number is not unique | An operation with the given number (clientOrderId), but with different parameters, has already been performed |
| 415 | No order with the given transaction number (invoiceId) exists |  |
| 601 | Repeat card transactions to the given store are prohibited |  |
| 602 | Repeating the given payment is prohibited |  |
| 603 | orderNumber required for the given payment |  |
| 604 | Incorrect value for the parameter cvv |  |
| Other errors | | |
| 1000 | Technical error |  |

# This is a supplement to the commonHTTP 3.0 protocol.

The following parameter is added to the ‘Notification of funds transfer’ request:

|  |  |  |
| --- | --- | --- |
| **Parameter** | **Data type** | **Description** |
| rebillingOn | xs:boolean | If the user authorized payment from his card during the payment process, then the parameter’s value is true, otherwise the parameter does not arrive |