

Request for a list of operations performed

In this document, the following data type conventions are used when describing request and response parameters:

- string – string;
- array – data array;
- object – data object;
- data – date;
- boolean – boolean (logical) data type;
- int. (integer) – integer data type;
- amount – a numeric data type (amount).

Request parameters:

Parameter	Type	Description	Example
dateFrom	date	Start date of the period.	07.09.2017 17:43:57.768
dateTo	date	End date of the period.	07.09.2017 17:43:57.768
responseType	string	Type of information requested. The possible values are: • payment – payment operations; • transfer – transfer operations; • vcard – card issue operations; • loyalty – operations with «Spasibo» bonuses; • change – change operations.	payment, transfer
local	boolean	Specifying the request for operations within the current application only, the following values are possible: • true • false	true

Request format:

```
POST /api/transactions/ HTTP/1.1
```

```
Host: 3dsec.sberbank.ru/sbersafe
```

```
Content-Type: application/json
```

```
Authorization: <accessToken>
```

Accept: application/json; version=1.0

Content-Length: <content-length>

```
{
  "dateFrom": "<dateFrom>",
  "dateTo": "<dateTo>",
  "responseType": "<responseType>",
  "local": <true|false>
}
```

Response parameters:

Parameter	Type	Description	Example
transactions	array	Array of data about operations performed.	
mdOrder	string	Order number in the payment gateway. Unique within the payment gateway.	C2BC84C12AD6438DAA0D87517C7AE187
transactionNumber	string	A unique transaction number on the partner's side is required to maintain idempotence of transactions.	7654321DS
transactionDate	date	Date of transaction.	07.09.2017 17:43:57.768
transactionType	string	Transaction type<t 0/>, the following values are possible: • PURCHASE; • TRANSFER.	PURCHASE
transactionWay	string	The payment method.	Apple Pay
amount	object	Data object about the amount of payment.	
transactionAmount	amount	Payment amount in minor currency units (61.00 rubles = 6100).	6100
currency	string	Payment currency.	643
partner	object	Data object on the place of the operation.	
merchantLogin	string	The partner identifier you received when registering in the payment gateway.	spasibo_mp

Parameter	Type	Description	Example
merchantInfo	string	Human readable description of the operation initiator partner.	«Spasibo» mobile app
requestId	string	Request identifier.	gbhjnkm-rdcfgv-hbjnkm-7689ui-okp3ew
status	string	Indication of the status of the request processing result	SUCCESS

Response format:

```

HTTP/1.1 200 OK
Content-Type: application/json
Content-Length: <content-length>
Cache-Control: no-store

{
  "transactions": [
    {
      "mdOrder": "<uuid>",
      "transactionNumber": "<transactionNumber>",
      "transactionDate": "<transactionDate>",
      "transactionType": "<transactionType>",
      "transactionWay": "<transactionWay>",
      "amount": {
        "transactionAmount": "<transactionAmount>",
        "currency": "<currency>"
      },
      "partner": {
        "merchantLogin": "<merchantLogin>",
        "merchantInfo": "<merchantInfo>"
      }
    },
    {
      "mdOrder": "<uuid>",
      "transactionNumber": "<transactionNumber>",
      "transactionDate": "<transactionDate>",
      "transactionType": "<transactionType>",
      "transactionWay": "<transactionWay>",
      "amount": {
        "transactionAmount": "<transactionAmount>",
        "currency": "<currency>"
      },
      "partner": {
        "merchantLogin": "<merchantLogin>",
        "merchantInfo": "<merchantInfo>"
      }
    }
  ]
}

```

```
  ],  
  "requestId": "<requestId>",  
  "status": "<status>"  
}
```