

Request an access code

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).

List of the request parameters:

Parameter	Type	Description	Value example
merchantLogin	string	The partner identifier you received when registering in the payment gateway.	our_best_merchant
uuid	string	Customer identifier, length 32.	C2BC84C12AD6438DAA0D87517C7AE187

Request format:

```
POST /api/auth/otp HTTP/1.1
Host: 3dsec.sberbank.ru/sbersafe
Content-Type: application/json
Accept: application/json; version=1.0
Content-Length: <content-length>

{
  "merchantLogin": "<merchantLogin>",
  "uuid": "<clientId>"
}
```

Response parameters:

Parameter	Type	Description	Value example
accessCode	string	Access code generated by the payment gateway.	i1WsRn1uB1ehfbb37
requestId	string	Request identifier.	gbhjnkm- rdcfgv- hbjnm- 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
```

```
{
  "accessCode": "<accessCode>",
  "requestId": "<requestId>",
  "status": "<status>"
}
```