

Request for checking card enrollment in 3-D Secure (verifyEnrollment.do)

The request used for verifying card enrollment in 3-D Secure is `verifyEnrollment.do`.

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

- A<n> - a sequence of Latin letters of length <n>;
- A..<n> - a sequence of Latin letters with a length not exceeding <n>;
- N<n> - a sequence of digits of length <n>;
- N..<n> - a sequence of digits with a length not exceeding <n>;
- AN<n> - a sequence of Latin letters and numbers of fixed length <n>;
- AN..<n> - a sequence of Latin letters and numbers with a length not exceeding <n>;
- ANS<n> - a sequence of Latin letters, numbers and characters of fixed length <n>
- ANS..<n> - a sequence of Latin letters, numbers and characters with a length not exceeding <n>;
- UTC - date and time, in this case: the date must be passed without specifying the time zone, Moscow time, for the SOAP protocol, the standard encoding `xs:date` is used.

Request parameters

The request parameters are given in table below.

Name	Type	Mandatory	Description
userName	AN..30	Yes	Login of the service account of the merchant.
password	AN..30	Yes	Merchant's service account password.
pan	N12...19	Yes	Masked number of the card that has been used for the payment. This parameter is to be specified only after the order has been paid. In the case of payment via Apple Pay, DPAN is used as the card number: a number associated with the buyer's mobile device and acting as a payment card number in the Apple Pay system.

Response parameters

The response parameters are given in table below.

Name	Type	Mandatory	Description
errorCode	N3	No	Error code. Can be missing if the result has not caused an error.
errorMessage	AN..512	No	Error description in the language passed in the <code>language</code> parameter in the request.

Name	Type	Mandatory	Description
isEnrolled	A1	No	Sign of the card's enrollment in 3-D Secure. The possible values are: <ul style="list-style-type: none"> • Y - Yes; • N - No; • U - unknown.
emitterName	AN..160	No	Name of the issuing bank.
emitterCountryCode	AN..4	No	Country codes of the issuing bank.

Error codes

Error code	Error text
0	The request has been processed without system errors.
1	The card number is not specified.
1	The card number must be a number containing 13 to 19 digits.
5	The user must change the password.
5	Access denied.
6	Information is not found for the card number specified.
7	System error.

Examples

POST request example

```
pan=4111111111111111
```

Response example

```
{"errorCode": "0", "errorMessage": "Success", "emitterName": "TEST CARD", "emitterCountryCode": "RU", "enrolled": "Y"}
```