Peska Mechant-API (POST) Check Pay-in record

□ Description

API for check whether the Transfer(P2P) process is complete.

□ Environment

Demo	demo-transfer.peska.co
Production	transfer.peska.co

☐HTTP Request

URI	/api/v1/merchant/query
Method	POST
limit	1 minute 10 times

☐ Request Header

1	Content-type	application/json	
2	Accept	application/json	
3	AX- AUTHORIZE	{api_key}	
4	AX- SIGNATURE	Signatures generated for each request	Concatenate the following as strings. • value of AX-TIMESTAMP • HTTP method • request path • order_no • merchant_email • transfer_currency • API_KEY API Secret with HMAC-SHA256 signature

5	AX- TIMESTAMP	Unix Timestamp at request	If the timestamps are more than 10 minutes apart before and after, an error shall be made. The time zone shall be UTC.
6	Referer	URL of Peska Merchant API	

How to generate AX-SIGNATURE

ex)

```
value of AX-TIMESTAMP + "POST" + "/v1/merchant/query" +
  "order_no=1233456" + "merchant_email=merchant@example.com" +
  "transfer_currency=JPY" +" api_key=apikey"
```

☐ Request Parameters

Field	Type	Description
merchant_email	REQUIRED string	
order_no	REQUIRED string	generate by merchant, it should be unique.
transfer_currency	REQUIRED string	org order request currency

☐ Response Format

Field	Type	Description
success	bool	True or False
data	json	Success Data
message	json	Message
code	integer	Error codes

\square Status of success response

Status	
processing	Transfer(p2p) data has created and waiting process complete by backend.

process_complete	Process completed. The account balances of both parties have already been updated.	
cancel	 Expired System(Backend) cancel order (the main reason for this occurs when the account balance is insufficient). 	

data

Key	Description
order_no	Order No. specified by the merchant
merchant_email	Merchant's email
registered_email	Email of the user who made the pay-in
registered_account_number new	Account Number(Peska wallet) of the user who made the pay-in
registered_name new	User's name who made the pay-in
transfer_currency	Currency of Pay-in
transfer_amount	Amount Pay-in by the user.
fee_side	Fee payers
fee	Fee for Pay-in
total_amount	Amount transfer to Merchant's Peska Wallet
status	Current status
expiration_date	Expiry date of the URL issued by Pay-in

☐ Response Code And Example

code r	message	response json example
--------	---------	-----------------------

```
"success": true,
                                 "data": {
                                     "order_no": "AB202402221021",
                                     "merchant_email": "xxx@xxxxxx.com",
                                     "registered_email": "xxx@xxxxxxx.com",
                                     "registered_account_number":"111111111",
                                     "registered_name": "Aaaaa Bbbbb",
                                     "transfer currency": "USD",
      Query request was
                                     "transfer_amount": 200.0000000,
200
      successful
                                     "fee_side" : merchant,
                                     "fee" : 2,
                                     "total amount": 198,
                                     "status": "process complete",
                                     "expiration_date": "2024-02-23 02:21:51"
                                 "message": "Query request was successful",
                                 "code": 200
                                 "success": false,
                                 "data": [],
40301 Forbidden domain
                                 "message": "Forbidden domain",
                                 "code": 40301
                            {
                                 "success": false,
                                 "data": [],
40001 Invalid content type
                                 "message": "Invalid content type",
                                 "code": 40001
                                 "success": false,
      Missing header
                                 "data": [],
40002
                                 "message": "Missing header parameters",
      parameters
                                 "code": 40002
```

```
"success": false,
                                  "data": [],
40004 | Invalid timestamp
                                  "message": "Invalid timestamp",
                                  "code": 40004
                                  "success": false,
                                  "data": [],
40005 | Currency not support
                                  "message": "Currency not support",
                                  "code": 40005
                                  "success": false,
                                  "data": [],
40101 Authentication key failed
                                  "message": "Authentication key failed",
                                  "code": 40101
                              }
                                  "success": false,
      Signature verification
                                  "data": [],
40102
      failed
                                  "message": "Signature verification failed",
                                  "code": 40102
                                  "success": false,
                                  "data": [],
      Merchant account is not
                                  "message": "Merchant account is not exist or
40210
      exist or not active
                             not active",
                                  "code": 40210
                                  "success": false,
                                  "data": [],
      User account is not exist
40220
                                  "message": "User account is not exist or not
      or not active
                              active",
                                  "code": 40220
```

```
"success": false,
                                  "data": [],
40910 Merchant order repeat
                                  "message": "Merchant order repeat",
                                  "code": 40910
                                  "success": false,
                                  "data": [],
40920 Merchant order not exist
                                  "message": "Merchant order not exist",
                                  "code": 40920
                                  "success": false,
                                  "data": [],
40310 X Profile not approved
                                  "message": "Merchant profile not approved",
                                  "code": 40310
                              }
                                  "success": false,
                                  "data": [],
                                  "message": {
                                      "order no": [
                                           "order no is too short"
      :column is required
      :column must be a :format
                                      "transfer amount": [
      :column is too long
422
                                           "transfer amount not between 1 and
      :column is too short
                              100000"
      :column not between :min
      and:max
                                      "success_url": [
                                          "success url must be url"
                                  "code": 422
```

500	Internal Server Error	<pre>"success": false, "data": [], "message": "Server error", "code": 500 }</pre>
404	Not found	<pre>"success": false, "data": [], "message": "Not found", "code": 404 }</pre>