FinTech Payment API

Version: 1.0

Contact information:

FinTech API Tech Support https://github.com/jozuenoone/rest-api witold@example.com

Security

ApiKeyAuth

apiKey	API Key
Name	X-API-Key
In	header

/v1/transaction/payments

\mathbf{GET}

Summary:

Get or List payments

Description:

If empty payment ID is sent, full list of payments is returned.

Parameters

Name	Located in	Description	Required	Schema
id	query		No	string

Responses

Code	Description	Schema
200	A successful response.	paymentapiPaymentServiceResponse
403	Returned when the user does not have permission to access the resource.	paymentapiError

Code	Description	Schema
404	Returned when the resource does not exist.	paymentapiError
415	Returned when unsupported media type is sent.	paymentapiError
500	Returned when the internal server error occur.	paymentapiError

POST

Summary:

Create payment

Description:

Creates new payment and returns full payment data with special fields attached eg. ID, organization etc.

Parameters

Name	Located in	Description	Required	Schema
body	body		Yes	paymenta pi Payment Attributes

Responses

Code	Description	Schema
200	A successful response.	paymentapiPaymentServiceResponse
403	Returned when the user does not have permission to access the resource.	paymentapiError
404	Returned when the resource does not exist.	paymentapiError
415	Returned when unsupported media type is sent.	paymentapiError
500	Returned when the internal server error occur.	paymentapiError

 $/v1/transaction/payments/\{id\}$

 \mathbf{GET}

Summary:

Get or List payments

Description:

If empty payment ID is sent, full list of payments is returned.

Parameters

Name	Located in	Description	Required	Schema
id	path		Yes	string

Responses

Code	Description	Schema
200	A successful response.	paymentapiPaymentServiceResponse
403	Returned when the user does not have permission to access the resource.	paymentapiError
404	Returned when the resource does not exist.	paymentapiError
415	Returned when unsupported media type is sent.	paymentapiError
500	Returned when the internal server error occur.	paymentapiError

DELETE

Summary:

Delete payment

Description:

Deletes payment by given ID.

Parameters

Name	Located in	Description	Required	Schema
id	path		Yes	string

Responses

Code	Description	Schema
200	A successful response.	paymentapiPaymentReques
403	Returned when the user does not have permission to access the resource.	paymentapiError
404	Returned when the resource does not exist.	paymentapiError
415	Returned when unsupported media type is sent.	paymentapiError
500	Returned when the internal server error occur.	paymentapiError

PATCH

Summary:

Updates payment

Description:

Updates payment based on sent specification.

Parameters

Name	Located in	Description	Required	Schema
id body	path body		Yes Yes	$\begin{array}{c} \text{string} \\ \text{paymentapiPaymentAttributes} \end{array}$

Responses

Code	Description	Schema
200	A successful response.	paymentapiPaymentServiceRespor

Code	Description	Schema
403	Returned when the user does not have permission to access the resource.	paymentapiError
404	Returned when the resource does not exist.	paymentapiError
415	Returned when unsupported media type is sent.	paymentapiError
500	Returned when the internal server error occur.	paymentapiError

Models

${\bf Chargers Information Sender Charges}$

Name	Type	Description	Required
amount	string		No No
currency	string		INO

$paymenta \\ piBeneficiary Party$

Name	Type	Description	Required
account_name account_number account_number_code account_type address bank_id	string string string integer string string	Description	No No No No No No No
bank_id_code name	$rac{ ext{string}}{ ext{string}}$		No No

${\bf paymentapi Chargers In formation}$

Name	Type	Description	Required
bearer_code	string		No
sender_charges	[ChargersInformationSenderCharges]		No
receiver_charges_amount	string		No
receiver_charges_currency	string		No

${\bf paymentapi} {\bf Debtor Party}$

Name	Type	Description	Required
account_name	string		No
$account_number$	string		No
$account_number_code$	string		No
address	string		No
bank_id	string		No
bank_id_code	string		No
name	string		No

$paymenta \\ pi \\ Error$

Name	Type	Description	Required
message	string		No
error	string		No
code	integer		No

$paymenta \\ piFx$

Name	Type	Description	Required
contract_reference	string		No
exchange_rate	string		No
original_amount	string		No
original_currency	string		No

paymentapiPayment

Payment model

Name	Туре	Description	Required
type	string		No
id	string		No
version	string		No
organisation_id	string		No
attributes	$payment \\ Attributes$		No

$payment \\ a pi Payment \\ Attributes$

Name	Type	Description	Required
amount	string		No

Name	Туре	Description	Required
currency	string		No
numeric_reference	string		No
payment_id	string		No
payment_purpose	string		No
payment_scheme	string		No
payment_type	string		No
processing_date	string		No
reference	string		No
scheme_payment_sub_type	string		No
scheme_payment_type	string		No
end_to_end_reference	string		No
beneficiary_party	paymentapiBeneficiaryParty		No
charges_information	paymentapiChargersInformation		No
fx	paymentapiFx		No
debtor_party	paymentapiDebtorParty		No
sponsor_party	paymentapiSponsorParty		No

$paymenta \\ piPayment \\ Request$

Name	Type	Description	Required
id	string		No

$payment \\ a pi Payment \\ Service \\ Response$

Name	Type	Description	Required
data	[paymentapiPayment]		No

${\bf paymentapi Sponsor Party}$

Name	Type	Description	Required
account_number bank_id bank_id_code	string string string		No No No