



Select a definition

Customers - API

# Customers API v2.6.0.15317

Customers OAS3

/swagger/docs/API/customers-api

Access Micofinance Holding AG - Website  
Send email to Access Micofinance Holding AG  
© 2024 Access Microfinance Holding AG

Authorize

Filter by tag

## CustomerCollaterals



GET

/API/Customers/{customerIdentifier}/Collaterals

Gets the collaterals for the Customer

Parameters

Try it out

Name	Description
<b>customerIdentifier</b> * required	
string	
(path)	<div>customerIdentifier</div>

Responses

Code	Description	Links
200	Transaction processed successfully.	No links

Media type

application/json

Controls Accept header.

Example Value

Schema

Code	Description	Links
	<pre>{   "customerNumber": "string",   "customerName": "string",   "status": "string",   "balanceInCredits": 0,   "totalCollaterals": 0,   "lastRevisionDate": "2024-08-07T22:38:19.624Z",   "collaterals": [     {       "number": "string",       "collateralType": "string",       "category": "string",       "date": "2024-08-07",       "serialNumber": "string",       "currency": "string",       "amount": 0,       "useValue": 0,       "longitude": 0,       "latitude": 0,       "includeForOwnLoans": true,       "includeForOtherClient": true,       "description": "string"     }   ],   "messageId": "string" }</pre>	
400	Transaction failed, Bad Request	No links
	<div>Media type</div> <div>application/json</div> <div>Example Value Schema</div> <pre>{   "errorCode": "string",   "errorMessage": "string" }</pre>	
404	Resource Not Found	No links
	<div>Media type</div> <div>application/json</div> <div>Example Value Schema</div> <pre>{   "errorCode": "string",   "errorMessage": "string" }</pre>	
500	Transaction failed, internal server error	No links
	<div>Media type</div> <div>application/json</div> <div>Example Value Schema</div> <pre>{   "errorCode": "string",   "errorMessage": "string" }</pre>	

POST

/API/Customers/{customerIdentifier}/Collaterals

Creates a collateral Entry for the customer



Collateral entry sample request:

```
{
  "collateralType": "0300",
  "category": "DJ",
  "serialNumber": "001000001048",
  "currency": "USD",
  "amount": "100",
  "latitude": null,
  "longitude": null,
  "includeForOwnLoans": true,
  "description": "Sample collateral",
  "userCode": "SUPE",
  "channelCode": "INT"
}
```

## Parameters

Try it out

## Name

## Description

**customerIdentifier** \* requiredstring  
(path)

Customer number or customer uuid

## Request body

application/json-patch+json

## Collateral object

## Example Value Schema

```
{
  "collateralType": "string",
  "category": "st",
  "serialNumber": "string",
  "currency": "str",
  "amount": "-03874540714979807898716799557330761",
  "latitude": 90,
  "longitude": 180,
  "includeForOwnLoans": true,
  "description": "string",
  "userCode": "stri",
  "channelCode": 1
}
```

## Responses

Code	Description	Links
200	<div>Transaction processed successfully.</div> <div>Media type<div>application/json</div>Controls Accept header.</div> <div>Example ValueSchema<div><pre>{  "customerNumber": "string",  "uid": "string"}</pre></div></div>	No links
400	<div>Transaction failed, Bad Request</div> <div>Media type<div>application/json</div></div> <div>Example ValueSchema<div><pre>{  "errorCode": "string",  "errorMessage": "string"}</pre></div></div>	No links
500	<div>Transaction failed, internal server error</div> <div>Media type<div>application/json</div></div> <div>Example ValueSchema<div><pre>{  "errorCode": "string",  "errorMessage": "string"}</pre></div></div>	No links

GET

/API/Customers/{customerIdentifier}/Guarantors

Gets the Guranors for a customer

^

🔒

Parameters

Try it out

Name	Description
<div>customerIdentifier * required</div> <div>string</div> <div>(path)</div>	<div>customerIdentifier</div>

Responses

Code	Description	Links
200	<div>Transaction processed successfully.</div> <div>Media type<div>application/json</div>Controls Accept header.</div> <div>Example ValueSchema<pre>{  "customerNumber": "string",  "customerName": "string",  "status": "string",  "balanceInCredits": 0,  "totalCollaterals": 0,  "lastRevisionDate": "2024-08-07T22:38:19.660Z",  "collaterals": [    {      "number": "string",      "collateralType": "string",      "category": "string",      "date": "2024-08-07",      "serialNumber": "string",      "currency": "string",      "amount": 0,      "useValue": 0,      "longitude": 0,      "latitude": 0,      "includeForOwnLoans": true,      "includeForOtherClient": true,      "description": "string"    }  ],  "messageId": "string"}</pre></div>	No links
400	<div>Transaction failed, Bad Request</div> <div>Media type<div>application/json</div></div> <div>Example ValueSchema<pre>{  "errorCode": "string",  "errorMessage": "string"}</pre></div>	No links
404	<div>Resource Not Found</div> <div>Media type<div>application/json</div></div> <div>Example ValueSchema<pre>{  "errorCode": "string",  "errorMessage": "string"}</pre></div>	No links

Code	Description	Links
500	Transaction failed, internal server error	No links
<div>Media type</div> <div>application/json</div> <div>Example Value   Schema</div> <div><pre>{  "errorCode": "string",  "errorMessage": "string"}  </pre></div>		

POST

/API/Customers/{customerIdentifier}/Guarantors

Creates a guarantor collateral Entry for the customer

^

Guarantor Collateral entry sample request:

```
{  "collateralType": "9998",  "category": "CD",  "guarantorCustomerNumber": "001000001048",  "currency": "USD",  "amount": "100",  "latitude": null,  "longitude": null,  "includeForOwnLoans": true,  "description": "Sample Guarantor collateral",  "userCode": "SUPE",  "channelCode": "INT"}  
```

Parameters

Try it out

Name	Description
<b>customerIdentifier</b> * required	
string (path)	Customer number or customer uuid
<div>customerIdentifier</div>	
Request body	application/json-patch+json

Guarantor Collateral object

Example Value   Schema

```
{  "collateralType": "string",  "category": "st",  "currency": "str",  "amount": "-14493517467730362522327370827651172489783644.0",  "guarantorCustomerNumber": "string",  "latitude": 90,
```

```
"longitude": 180,
"includeForOwnLoans": true,
"description": "string",
"userCode": "stri",
"channelCode": 1
}
```

Responses

Code	Description	Links
200	<div>Transaction processed successfully.</div> <div>Media type<div>application/json</div>Controls Accept header.</div> <div>Example ValueSchema<div>{   "customerNumber": "string",   "uid": "string" }</div></div>	No links
400	<div>Transaction failed, Bad Request</div> <div>Media type<div>application/json</div></div> <div>Example ValueSchema<div>{   "errorCode": "string",   "errorMessage": "string" }</div></div>	No links
500	<div>Transaction failed, internal server error</div> <div>Media type<div>application/json</div></div> <div>Example ValueSchema<div>{   "errorCode": "string",   "errorMessage": "string" }</div></div>	No links

POST	/API/Customers/{customerIdentifier}/Collaterals/{collateralNumber}	Updates a collateral for the customer	 
------	--	---------------------------------------	---

Update collateral sample request:

```
{
  "collateralType": "0300",
  "category": "DJ",
  "serialNumber": "001000001048",
  "currency": "USD",
  "amount": "100",
  "latitude": null,
  "longitude": null,
  "includeForOwnLoans": true,
  "description": "Sample collateral",
  "userCode": "SUPE",
  "channelCode": "INT"
}
```

Parameters

Try it out

Name	Description
<b>customerIdentifier</b> * required	Customer number or customer uuid
string (path)	<div>customerIdentifier</div>
<b>collateralNumber</b> * required	Collateral number
string (path)	<div>collateralNumber</div>

Request body

application/json-patch+json

Collateral object

Example Value Schema

```
{
  "collateralType": "string",
  "category": "st",
  "serialNumber": "string",
  "currency": "str",
  "amount": "-55663528703444868911476301036128257713940385009",
  "latitude": 90,
  "longitude": 180,
  "includeForOwnLoans": true,
  "description": "string",
  "userCode": "stri",
  "channelCode": 1
}
```

Responses

Code	Description	Links
200	Transaction processed successfully.	No links



Code	Description	Links
	<div>Media type</div> <div>application/json</div> <div>Controls Accept header.</div> <div>Example Value   Schema</div> <div><pre>{  "statusCode": 0}</pre></div>	
400	Transaction failed, Bad Request	No links
	<div>Media type</div> <div>application/json</div> <div>Example Value   Schema</div> <div><pre>{  "errorCode": "string",  "errorMessage": "string"}</pre></div>	
500	Transaction failed, internal server error	No links
	<div>Media type</div> <div>application/json</div> <div>Example Value   Schema</div> <div><pre>{  "errorCode": "string",  "errorMessage": "string"}</pre></div>	

DELETE

/API/Customers/{customerIdentifier}/Collaterals/{collateralNumber}

Delete Existing Customer Collateral

^

🔒

Delete Existing Customer Collateral

```
{  "userCode": "SUPE",  "channelCode": "INT"}
```

Parameters

Try it out

Name	Description
<b>customerIdentifier</b> * required string (path)	Customer Identifier(Customer Number or UID) <div>customerIdentifier</div>
<b>collateralNumber</b> * required string (path)	Collateral Number <div>collateralNumber</div>
Request body	<div>application/json-patch+json</div>

Delete Collateral Request

Example Value Schema

```
{
  "userCode": "stri",
  "channelCode": 1
}
```

Responses

Code	Description	Links
200	Transaction processed successfully.  Media type <div>application/json</div> Controls Accept header.  Example Value Schema <pre>{   "statusCode": 0 }</pre>	No links
400	Transaction failed, Bad Request  Media type <div>application/json</div>  Example Value Schema <pre>{   "errorCode": "string",</pre>	No links