

Vtex API Challenge

Overview

Security

Type	Name	Scopes
apiKey	Bearer	

Paths

POST /Login Login to generate a token to access the other components.

Responses

Code	Description	Links
200	Returns the bearer	No Links
400	Returns if login information has invalid values	No Links
401	Returns if the user/password is incorrect.	No Links

GET /Cart Get a cart given an id.

Parameters

Type	Name	Description	Schema
query	Id <i>required</i>		string (uuid)

Responses

Code	Description	Links
200	Returns the cart with all information	No Links
204	Returns no content when id not found	No Links

POST /Cart Creates a new cart and returns his id.

Responses

Code	Description	Links
200	Returns when the cart is created correctly	No Links
400	Returns when an error occurs creating the cart	No Links

PUT /Clean Removes all cart items.

Parameters

Type	Name	Description	Schema
query	Id <i>required</i>		string (uuid)

Responses

Code	Description	Links
200	Returns when the cart is cleaned correctly	No Links
400	Returns when an error occurs cleaning the cart	No Links

PUT /AddCupom Add a discount cupom.

Parameters

Type	Name	Description	Schema
query	CupomId <i>required</i>		string (uuid)
query	CartId <i>required</i>		string (uuid)

Responses

Code	Description	Links
200	Returns when the cart is cleaned correctly	No Links
400	Returns when an error occurs cleaning the cart	No Links

PUT /AddItem Add an item.

Responses

Code	Description	Links
200	Returns when the item is added correctly	No Links
400	Returns when an error occurs adding the item	No Links

PUT /RemoveItem Remove an item from cart.

Parameters

Type	Name	Description	Schema
query	itemId <i>optional</i>		string (uuid)
query	cartId <i>optional</i>		string (uuid)

Responses

Code	Description	Links
200	Returns when the item is removed correctly	No Links
400	Returns when an error occurs removing the item	No Links

PUT /UpdateItem Update an item from cart.

Responses

Code	Description	Links
200	Returns when the cart item is updated correctly	No Links
400	Returns when an error occurs updating the cart	No Links

GET /Cupom/{Id} Get a cupom given an id.

Parameters

Type	Name	Description	Schema
path	Id <i>required</i>		string (uuid)

Responses

Code	Description	Links
200	Returns the cupom with all information	No Links
204	Returns no content when id not found	No Links

GET /Cupom Get all cupoms.

Responses

Code	Description	Links
200	Returns a list of cupom ids	No Links
204	Returns no content when id not found	No Links

GET /Items/{Id} Get an item given an id.

Parameters

Type	Name	Description	Schema
path	Id <i>required</i>		string (uuid)

Responses

Code	Description	Links
200	Returns the item with all information	No Links
204	Returns no content when id not found	No Links

GET /Items Get all items.

Responses

Code	Description	Links
200	Returns a list of all items ids	No Links
204	Returns no content when id not found	No Links

Components

Schemas

ItemRequestDto

Properties

Name	Description	Schema
cartId <i>required</i>		string (uuid)
itemId <i>required</i>		string (uuid)
itemQuantity <i>required</i>	Minimum: 1	integer (int32)

UserRequestDto

Properties

Name	Description	Schema
username <i>required</i>		string
password <i>required</i>		string