API – Documentation

**Authentication**

Endpoint overview:

POST /auth/users

GET /auth/user

GET /auth/login

POST /auth/local

DELETE /auth/local

POST /auth/google

**Checkout**

Endpoint overview:

POST /api/vi/checkout

The checkout object has one attribute:

* products: product object that has two child attributes:
  + product\_id: unique id
  + amount: the amount of this product added

The object will look like this:

"body": {  
 "products": [  
 {  
 "product\_id": "[product\_id]",  
 "amount": "[amount]"  
 }  
 ]  
}

**Discount**

Endpoint overview:

POST /api/v1/discounts

GET /api/v1/discounts

GET /api/v1/discount/:discount\_code

Create a discount:

You need to be admin to perform this task

The discount object has four attributes (two optional):

* code: discount code
* percent: discount percent
* user: Optional user\_id
* products: Optional list of product ids

The object will look like this:

"body": {  
 "code": "[discount\_code]",  
 "percent": "[percent]",  
 "?user": "[user\_id]",  
 "?products": "<product\_id>"  
}

Get all discounts:

You need to be admin to perform this task

The object received will look like this:

"body": {  
 "code": "[discount\_code]",  
 "percent": "[percent]",  
 "?user": "[user\_id]",  
 "?products": "<product\_id>"  
}

Get one discount:

You need to be user to perform this task and pass discount code as parameter

You will receive the same object as above

**Orders**

Endpoint overview:

GET /api/v1/order/:order\_id

GET /api/v1/orders

DELETE /api/v1/order/:order\_id

POST /api/v1/orders

**Products**

Endpoint overview:

POST /api/v1/products

GET /api/v1/product/:product\_id

GET /api/v1/products

PUT /api/v1/product/:product\_id

DELETE /api/v1/product/:product\_id

**Users**

Endpoint overview:

GET /api/v1/users

GET /api/v1/user/:user\_id

PUT /api/v1/user/:user\_id

DELETE /api/v1/user/:user\_id

**Validator**