

Vendor Machine API Documentation

Routes :

Route Prefix	Method	Params	Description
/users	GET	-	get all users
/users/register	POST		Add user in data base
/auth/login	POST		Login With username and password
/products	POST		Add Product by Seller
/products/id	Put	id	Update a product by the Seller
/products/id	DELETE	id	Delete product by the Seller
/users/deposit/idUser/amount	POST	idUser amount (money aded to the deposit)	"buyer" role can deposit only 5, 10, 20, 50 and 100 cent coins.
/users/buy/idProdcut/idUser/Quantity	POST	idProduct idUser Quantity	Buy a product
/users/resetDeposit	POST		Reset the deposit
/auth/logout	POST		Log out

Get : /users

VendorMachine / list

GET http://localhost:8080/users Save Send

Params Authorization Headers (7) Body Pre-request Script Tests Settings Cookies

Type Bearer T... Heads up! These parameters hold sensitive data. To keep this data secure while working in a collaborative environment, we recommend using variables. [Learn more about variables](#)

The authorization header will be automatically generated when you send the request. [Learn more about authorization](#)

Token eyJhbGciOiJIUzI1NiJ9.eyJzdWIiOiJleWFIYXt...

Body Cookies Headers (14) Test Results Status: 200 OK Time: 46 ms Size: 1.22 KB Save Response

Pretty Raw Preview Visualize JSON Copy Search

```

1 {
2   "id": 7,
3   "username": "eyaHawel",
4   "password": "$2a$10$AtA0zmQIIbt/AKwnCimIXOnX6qc3PMfxZCnwS1L4GUSvqztcYZFam",
5   "deposit": 0,
6   "totalSpent": 0,
7   "role": "BUYER"
8 }

```

POST : /users/register

POST http://localhost:8080/users/register Send

Params Authorization Headers (8) Body Pre-request Script Tests Settings Cookies

none form-data x-www-form-urlencoded raw binary GraphQL JSON Beautify

Body Status: 200 OK Time: 648 ms Size: 634 B Save Response

Pretty Raw Preview Visualize JSON Copy Search

```

1 {
2   "username": "eya1",
3   "password": "123456",
4   "role": "BUYER"
5 }

```

Body Cookies Headers (14) Test Results Status: 200 OK Time: 648 ms Size: 634 B Save Response

Pretty Raw Preview Visualize JSON Copy Search

```

1 {
2   "id": 1,
3   "username": "eya1",
4   "password": "$2a$10$Tm3DiLt7Q7UaTrMAXu5WmUMjJzEYDk2BcIK0B1WuMcziGfLtEMIue",
5   "deposit": 0,
6   "totalSpent": 0,
7   "role": "BUYER",
8   "soldProducts": null,
9   "boughtProducts": null,

```

Runner Trash

POST : /auth/login

POST http://localhost:8080/auth/login Send

Params Authorization Headers (8) Body Pre-request Script Tests Settings Cookies

none form-data x-www-form-urlencoded raw binary GraphQL JSON Beautify

Body Status: 200 OK Time: 195 ms Size: 578 B Save Response

Pretty Raw Preview Visualize JSON Copy Search

```

1 {
2   "username": "eya1",
3   "password": "123456"
4 }

```

Body Cookies Headers (14) Test Results Status: 200 OK Time: 195 ms Size: 578 B Save Response

Pretty Raw Preview Visualize JSON Copy Search

```

1 {
2   "token": "eyJhbGciOiJIUzI1NiJ9.eyJzdWIiOiJleWFIYXt...",
3 }

```

POST : /products

kk / addProduct

POST http://localhost:8080/products Send

Params Authorization Headers (9) Body Pre-request Script Tests Settings Cookies

Type Bearer T... Heads up! These parameters hold sensitive data. To keep this data secure while working in a collaborative environment, we recommend using variables. [Learn more about variables](#)

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Token eyJhbGciOiJIUzI1NiJ9.eyJzdWIiOiJleWFYX...

Body Cookies Headers (14) Test Results Status: 200 OK Time: 13 ms Size: 641 B Save Response

Pretty Raw Preview Visualize JSON

```
1 {
2   "id": 7,
3   "productName": "Product3",
4   "amountAvailable": 20,
5   "cost": 1000.
```

Runner Trash

PUT /products/id:

kk / mist product

PUT http://localhost:8080/products/3 Send

Params Authorization Headers (9) Body Pre-request Script Tests Settings Cookies

none form-data x-www-form-urlencoded raw binary GraphQL JSON Beautify

1 {
2 "productName": "Product1",
3 "amountAvailable": 20,
4 "cost": 50

Body Cookies Headers (14) Test Results Status: 200 OK Time: 37 ms Size: 698 B Save Response

Pretty Raw Preview Visualize JSON

```
1 {
2   "id": 3,
3   "productName": "Product1",
4   "amountAvailable": 20,
5   "cost": 50,
6   "seller": {
7     "id": 6,
8     "username": "eya6",
9     "password": "$2a$10$UF69ApSQangRsTk6di9Dd0oRpk2Do1Fqxm1tsj3xPEjUnw7o.1Vzu",
```

Runner Trash

DELETE : /products/id

kk / delete

DELETE http://localhost:8080/products/6

Send

Params Authorization Headers (7) Body Pre-request Script Tests Settings Cookies

Query Params

KEY	VALUE	DESCRIPTION	Bulk Edit
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Body Cookies Headers (13) Test Results Status: 200 OK Time: 18 ms Size: 394 B Save Response

Pretty Raw Preview Visualize Text

```
1
```

POST : /users/deposit/idUser/amount

kk / deposit

POST http://localhost:8080/users/deposit/8/100

Send

Params Authorization Headers (8) Body Pre-request Script Tests Settings Cookies

Type Bearer T...

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Heads up! These parameters hold sensitive data. To keep this data secure while working in a collaborative environment, we recommend using variables. [Learn more about variables](#)

Token eyJhbGciOiJIUzI1NiJ9.eyJzdWIiOiJleWFYXr...

Body Cookies Headers (14) Test Results Status: 200 OK Time: 31 ms Size: 974 B Save Response

Pretty Raw Preview Visualize JSON

```
1 {
2   "id": 8,
3   "username": "eyaHawel1",
4   "password": "$2a$10$3rC50kzYpExhKHB06wSHeuYYcP3nDPs6.XLk1XLRa55k8ytc9U3y.",
5   "deposit": 1000,
6   "totalSpent": 2000,
7   "role": "BUYER",
8   "salt": "..."
9 }
```

POST : /users/buy/idproduct/iduser/quantity

kk / buy

POST http://localhost:8080/users/buy/5/8/1

Params Authorization Headers (8) Body Pre-request Script Tests Settings Cookies

Type Bearer T...
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[Learn more about authorization](#)

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Token eyJhbGciOiJIUzI1NiJ9.eyJzdWIiOiJleWFIYX...

Body Cookies Headers (14) Test Results Status: 200 OK Time: 27 ms Size: 585 B Save Response

Pretty Raw Preview Visualize JSON

```
1 {
2   "totalSpent": 2150,
3   "depositLeft": 850,
4   "coinsLeft": [
5     100,
6     100,
7     100,
8     100
9   ]
10 }
```

POST : /users/resetDeposit

kk / reset

POST http://localhost:8080/users/resetDeposit

Params Authorization Headers (8) Body Pre-request Script Tests Settings Cookies

Type Bearer T...
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[Learn more about authorization](#)

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Token eyJhbGciOiJIUzI1NiJ9.eyJzdWIiOiJleWFIYX...

Body Cookies Headers (14) Test Results Status: 200 OK Time: 21 ms Size: 971 B Save Response

Pretty Raw Preview Visualize JSON

```
1 {
2   "id": 8,
3   "username": "eyaHawel1",
4   "password": "$2a$10$3rC50kzYpExhKHBD6wSHeuYYcP3nDPs6.XLk1XLRa55k8ytc9U3y.",
5   "deposit": 0,
6   "totalSpent": 2150,
7   "role": "BUYER",
8   "resetDeposit": true
9 }
```

POST : /auth/logout

POST http://localhost:8080/auth/logout

Params Authorization Headers (8) Body Pre-request Script Tests Settings Cookies

Type Bearer T...
The authorization header will be automatically generated when you send the request.
[Learn more about authorization](#)

Heads up! These parameters hold sensitive data. To keep this data secure while working in a collaborative environment, we recommend using variables. [Learn more about variables](#)

Token eyJhbGciOiJIUzI1NiJ9.eyJzdWIiOiJleWFIYX...

Body Cookies Headers (14) Test Results Status: 200 OK Time: 25 ms Size: 972 B Save Response

Pretty Raw Preview Visualize JSON

```
1 {
2   "id": 8,
3   "username": "eyaHawel1",
4   "password": "$2a$10$3rC50kzYpExhKHBD6wSHeuYYcP3nDPs6.XLk1XLRa55k8ytc9U3y.",
5   "deposit": 0,
6   "totalSpent": 2150,
7   "role": "BUYER",
8   "resetDeposit": true
9 }
```