Laravel RESTAPI

Send request to backend for authentication:

Register new user:

POST: <http://localhost:8000/api/auth/signup/>

Form Header:

Accept: application/json

X-Requested-With: XMLHttpRequest

Form Body:

{

"name": "Berat",

"email": "berat\_01993@hotmail.com",

"password": "12345",

"password\_confirmation": "12345"

}

Response message:

{

"message": "Successfully created user!"

}

Response message if the email exists:

{

"message": "The given data was invalid.",

"errors": {

"email": [

"The email has already been taken."

]

}

}

Response if the passwords does not match!

{

"message": "The given data was invalid.",

"errors": {

"password": [

"The password confirmation does not match."

]

}

}

Response message if you sent {} object:

{

"message": "The given data was invalid.",

"errors": {

"name": [

"The name field is required."

],

"email": [

"The email field is required."

],

"password": [

"The password field is required."

]

}

}

Login:

POST: http://localhost:8000/api/auth/login/

Form Header:

Accept: application/json

X-Requested-With: XMLHttpRequest

Form Body:

{

"email": "berat\_01993@hotmail.com",

"password": "12345",

"remember\_me": true // false -> expires\_at: now->24hours

}

Response message:

{

{

"user": {

"id": 16,

"name": "Suad",

"email": "suad@hotmail.com",

"role\_id": 2,

"created\_at": "2020-06-15 19:10:32",

"updated\_at": "2020-06-15 19:10:32"

},

"bussiness": {

"user\_id": 16,

"bussiness\_id": 1648284105,

"bussiness\_role": 1

},

"access\_token": "eyJ0eXAiOiJKV1QiLCJhbGciOiJSUzI1NiIsImp0aSI6ImM0NGU2ZWUxM2NiNmU0OWY2OGZjOWIwZTU4NzIwNzkwNmQyZDIyNzMzYjlkNGY2OWQzNDU1Njg5OWFjNjdmY2FjMjAwY2U4NGJhNmJiZjYwIn0. WwQ6W2evJqWVYd789pTWOnTll\_nTUIqiMAWexoAScdMkPh2XVg\_8Nu7vpN9snOt5Yb93GO\_81SGrxfb6JwlMPhwPJzLYdgwwoVNV1o20vDxQS8vQ32DT8ndtOojxJyU\_XnbvC1AeupCq1G6438T8iXtoYNX-n7eRxpK\_cJTIdwOdhKaOwuM5yav1DRyI",

"token\_type": "Bearer",

"expires\_at": "2020-07-05 11:28:31"

}

Response message if you sent {} object:

{

"message": "The given data was invalid.",

"errors": {

"email": [

"The email field is required."

],

"password": [

"The password field is required."

]

}

}

Logout

GET: <http://localhost:8000/api/auth/logout/>

Form Header:

Accept: application/json

Authorization: Bearer token

Response message:

{

"message": "Successfully logged out"

}

Response message user is not authenticated:

{

"message": "Unauthenticated."

}

Get User

GET: <http://localhost:8000/api/auth/user/>

Form Header:

Accept: application/json

Authorization: Bearer token

Response message:

{

"id": 1,

"name": "Berat",

"email": "berat\_01993@hotmail.com",

"email\_verified\_at": null,

"created\_at": "2020-04-04T19:17:52.000000Z",

"updated\_at": "2020-04-04T19:17:52.000000Z"

}

Response message user is not authenticated:

{

"message": "Unauthenticated."

}

GENERAL MESSAGE if the user is not authenticated:

{

"message": "Unauthenticated",

"errors": {

"status": 401

}

}

Products

GET: <http://localhost:8000/api/products/>

<http://localhost:8000/api/products?page=2>

{

"current\_page": 2,

"data": [

{

…

},

],

"first\_page\_url": "http://localhost:8000/api/products?page=1",

"from": 9,

"last\_page": 2,

"last\_page\_url": "http://localhost:8000/api/products?page=2",

"next\_page\_url": null,

"path": "http://localhost:8000/api/products",

"per\_page": 8,

"prev\_page\_url": "http://localhost:8000/api/products?page=1",

"to": 16,

"total": 16

}

Or

?bussiness\_id=1234234

?category=1

Response product by category:

{

"current\_page": 1,

"data": [],

"first\_page\_url": "http://localhost:8000/api/products?page=1",

"from": null,

"last\_page": 1,

"last\_page\_url": "http://localhost:8000/api/products?page=1",

"next\_page\_url": null,

"path": "http://localhost:8000/api/products",

"per\_page": 8,

"prev\_page\_url": null,

"to": null,

"total": 0

}

Order

POST: <http://localhost:8000/api/order/>

FormData :

{

"name": "Berat",

"email": "berat\_01993@hotmail.com",

"phone": "0715554884",

"address": "skopje",

"comment": "Koment",

"type": "order",

"status": 2,

"delivery\_cost": 10,

"vat": 0,

"payment\_with": "cash",

"total\_cost": 170,

"items": [{

"product\_id": 4,

"size": 0,

"quantity": 1,

"price": 160

}]

}

FormData Card:

{

"name": "Berat",

"email": "berat\_01993@hotmail.com",

"phone": "0715554884",

"address": "skopje",

"comment": "Koment",

"type": "order",

"status": 2,

"delivery\_cost": 10,

"vat": 0,

"payment\_with": "card",

"cc\_number": 1234123412123,

"cc\_month": 1,

"cc\_year": 2020,

"cc\_code": 889,

"total\_cost": 170,

"items": [{

"product\_id": 4,

"size": 0,

"quantity": 1,

"price": 160

}]

}

Response on success:

{

"error": 0,

"message": "Thank you for your Order. We will contact you soon."

}

Response on fail:

{

"error": 1,

"message": "Stripe error exception."

}

Receipt ticket with QR code

GET: <http://localhost:8000/api/receipt-ticket/>7/

Response on success:

{

"sale": {

"id": 7,

"customer\_id": 0,

"cashier\_id": null,

"comments": null,

"created\_at": "2020-04-20 21:05:21",

"updated\_at": "2020-04-20 21:05:21",

"status": 2,

"amount": 170,

"discount": 0,

"vat": 0,

"delivery\_cost": 10,

"name": "Berat",

"email": "berat\_01993@hotmail.com",

"phone": "0715554884",

"address": "skopje",

"comment": "Koment",

"type": "order",

"payment\_with": "cash",

"total\_given": null,

"change": 0,

"invoice\_no": "INV000007"

},

"qr\_path": "images/qrcode7.png"

}

Response on fail:

{

"error": 1

}

Products Images path:

<http://localhost:8000/uploads/products/thumb/15.jpg>

<http://localhost:8000/uploads/products/15.jpg>

GET ORDERS

GET: <http://localhost:8000/api/auth/waiting-orders/>

Form Header:

Accept: application/json

Authorization: Bearer token

Response message:

[

"current\_page": 1,

{

"id": 7,

"customer\_id": 0,

"cashier\_id": null,

"comments": null,

"created\_at": "2020-04-20 21:05:21",

"updated\_at": "2020-05-07 15:46:30",

"status": 2,

"amount": 170,

"discount": 0,

"vat": 0,

"delivery\_cost": 10,

"name": "Berat",

"email": "berat\_01993@hotmail.com",

"phone": "0715554884",

"address": "skopje",

"comment": "Koment",

"type": "order",

"payment\_with": "cash",

"total\_given": null,

"change": 0,

"invoice\_no": "INV000007"

},

first\_page\_url: “”

….

]

Response message user is not authenticated:

{

"error": 1

}

HOLD WAITING ORDERS

GET: <http://localhost:8000/api/auth/hold-waiting-orders/>

Form Header:

Accept: application/json

Authorization: Bearer token

Form data:

{

ids: [1, 2],

push\_notif: false

}

Response message:

{

Ids: [1, 2],

status: ‘Successfully’

}

Response failed message:

{

status: ‘Failed’

}