**API Documentation**

**USER**

User attributes:

* \_id : ObjectId(auto generated by mongodb)
* Name: String,
* Username: String,
* Password: String(encrypted by bcryptjs)
* Level: String

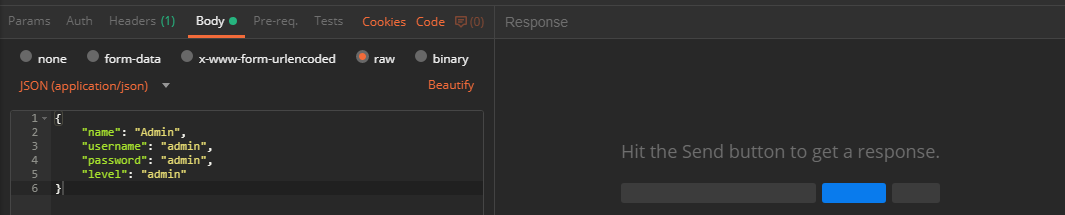
1. **Create User**

/api/user/create-account

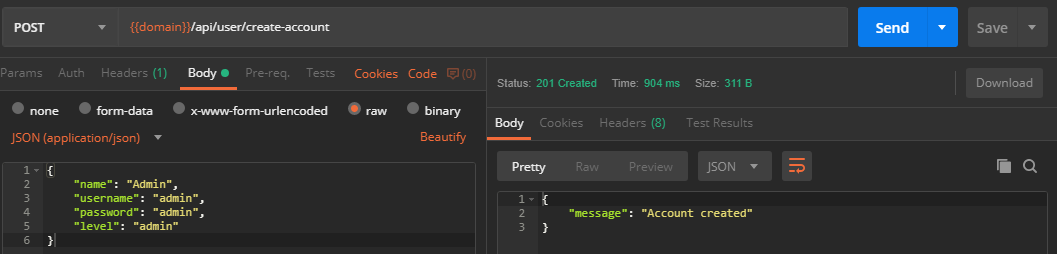
Required Field:

* name
* username
* password
* level
* email(optional)
* address(optional)





Response:



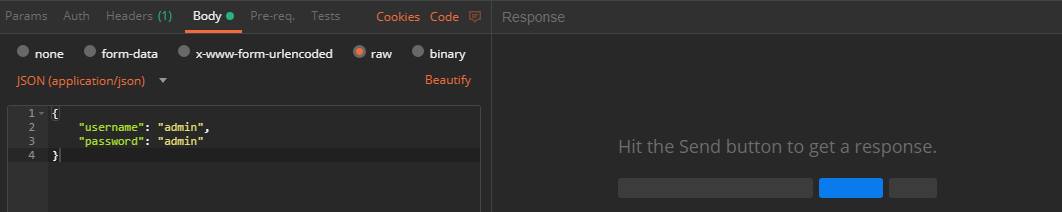
1. **Login User**

/api/user/login

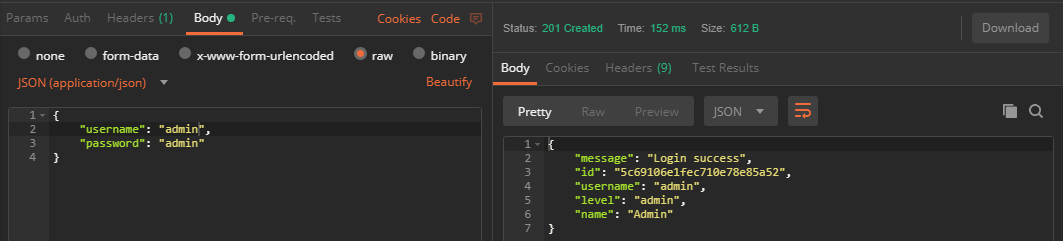
Required Field:

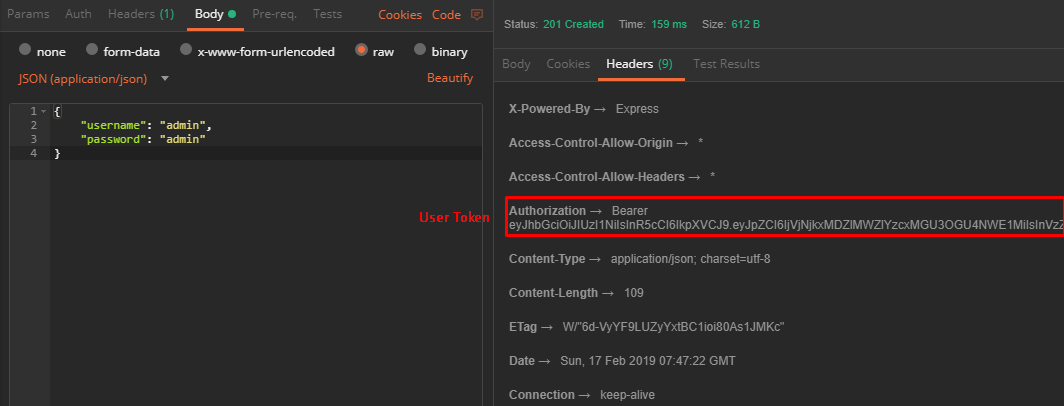
* username
* password



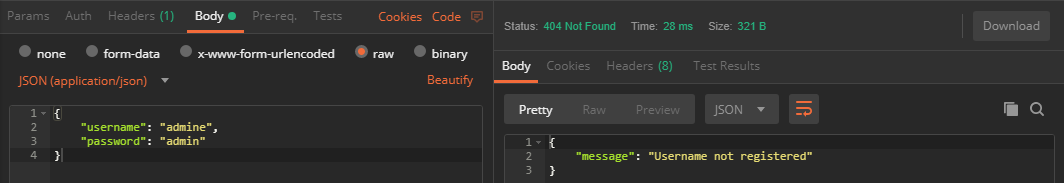


Response :

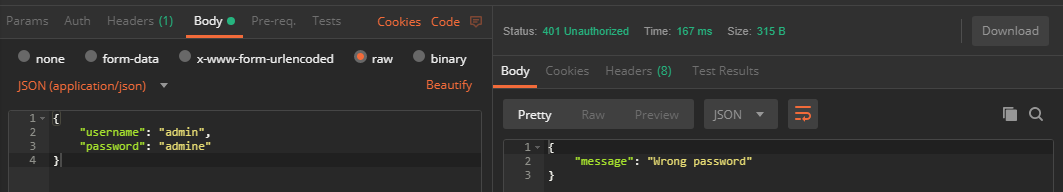




User Not Exist



Wrong Password



1. **Update User**

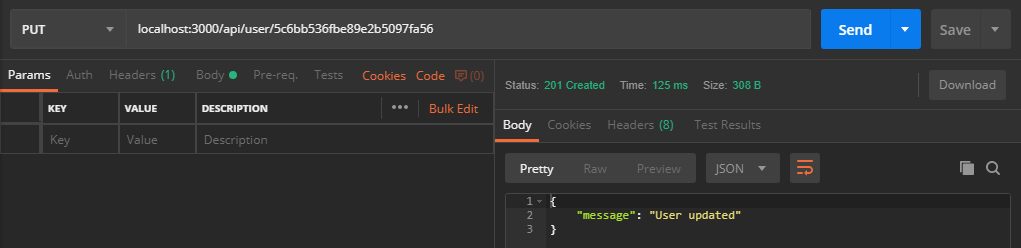
/api/user/:id

Required Field:

* name
* username
* password
* level
* email(optional)
* address(optional)



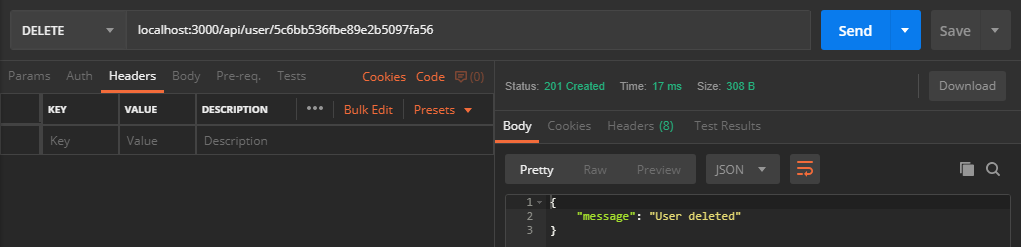
Response



1. **Delete User**



Response



**FURNITURE**

Furniture attributes:

* \_id : ObjectId(auto generated by mongodb)
* Name: String,
* Description: String,
* Price: Number
* Quantity: Number
* Cat\_id: Number
* Images: Array of String(auto generated by upload middleware, get executed after auth middleware accepted, maximum image=10)
* Item\_code: String
* Creator: ObjectId(auto generated by auth middleware)

1. **Create Furniture**

/api/furniture/

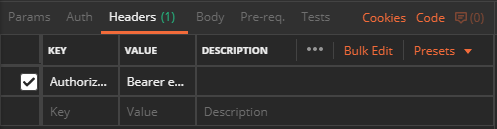
Required Header:

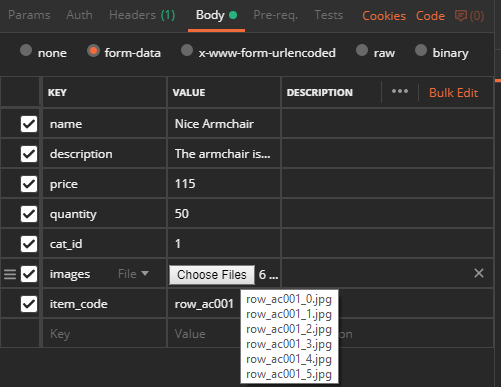
Authorization : Bearer <USERTOKEN>

Required Field:

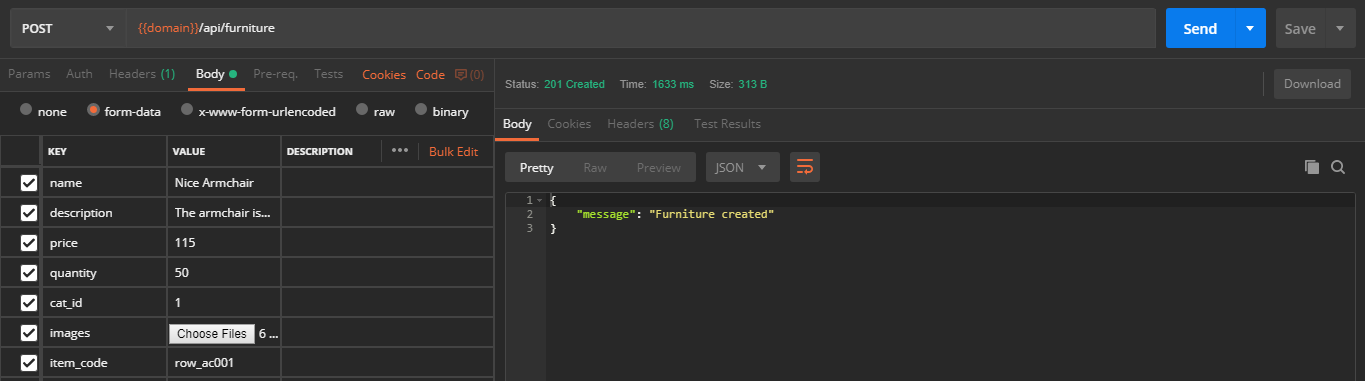
* name
* description
* price
* quantity
* cat\_id
* images
* item\_code
* creator







Response:

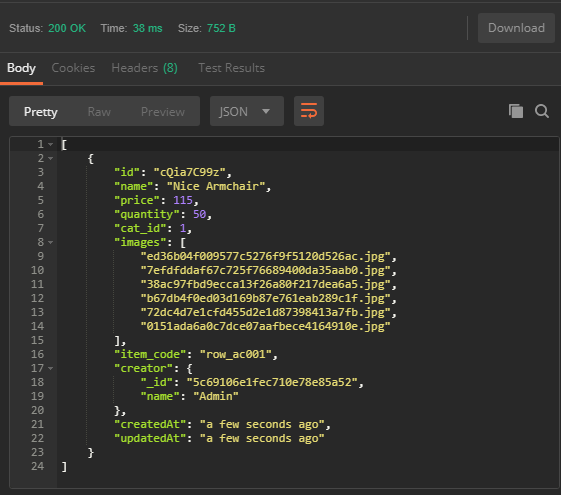


1. **Get All Furniture**

/api/furniture



Response



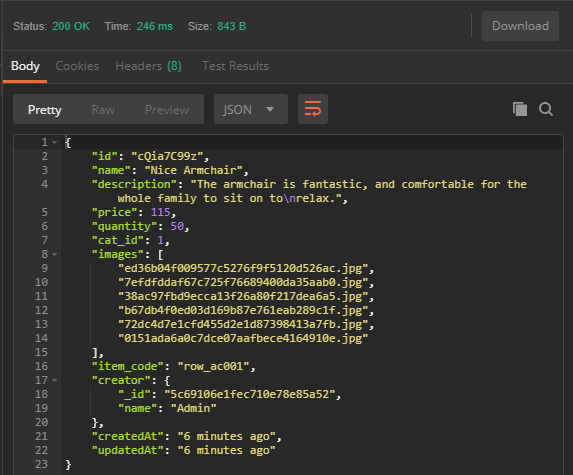
Description Field hidden to minimize the request bandwidth, only shown in furniture detail

1. **Get Furniture By Id**

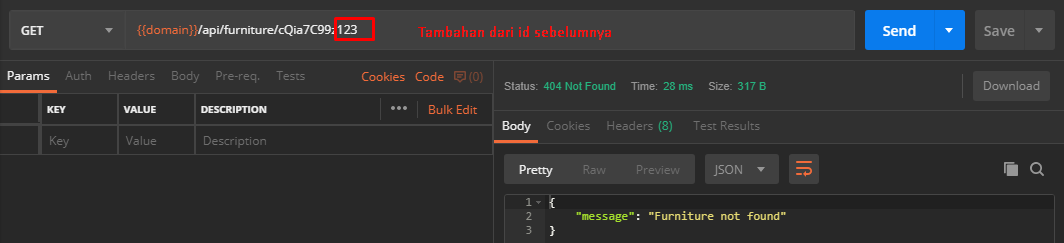
/api/furniture/:id



Response :



Furniture Id Not Exist



1. **Update Furniture**

/api/furniture/:id

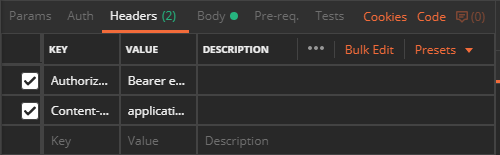
Required Header:

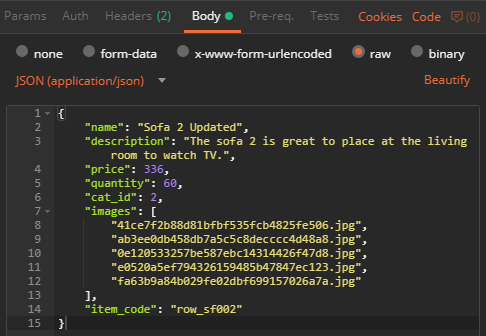
Authorization : Bearer <USERTOKEN>

Required Field:

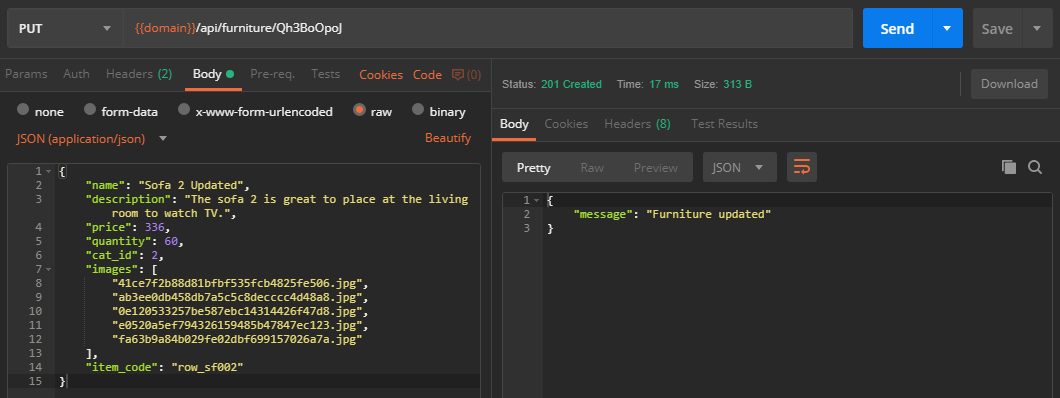
* \_id
* name
* description
* price
* quantity
* cat\_id
* images
* item\_code
* creator



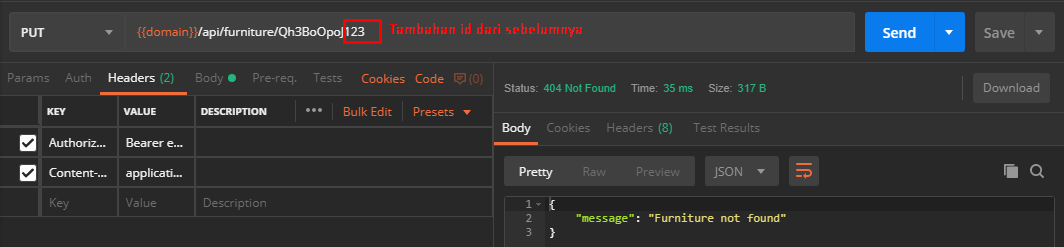




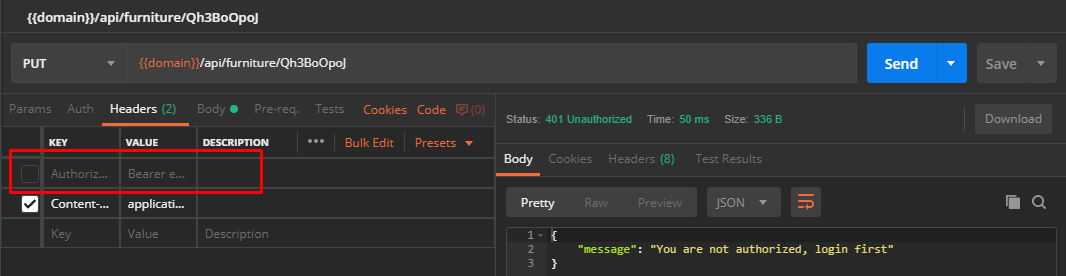
Response :



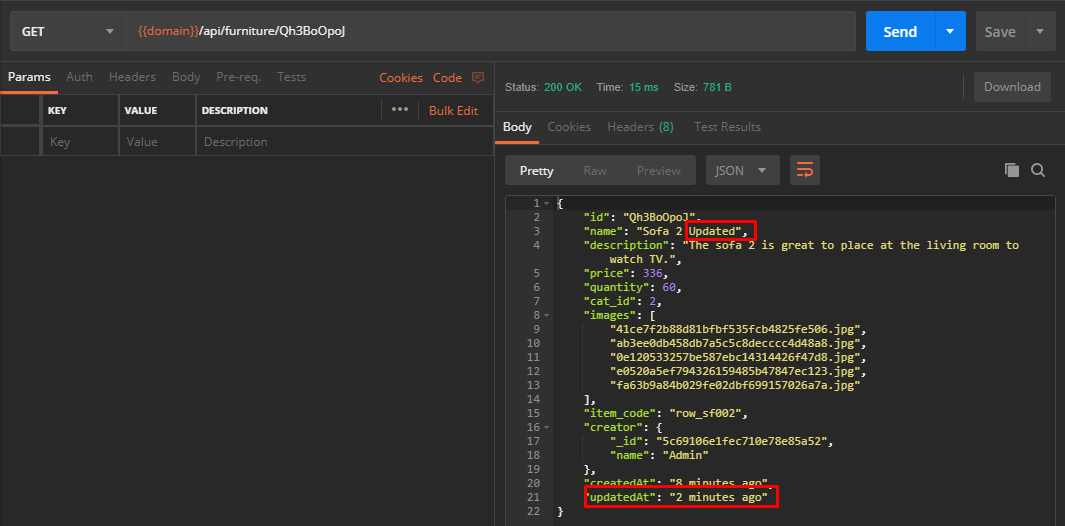
Furniture not exist



Not authorize (without USERTOKEN)



Hasil Update



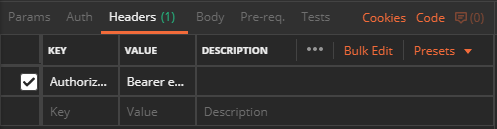
1. **Delete Furniture**

/api/furniture/:id

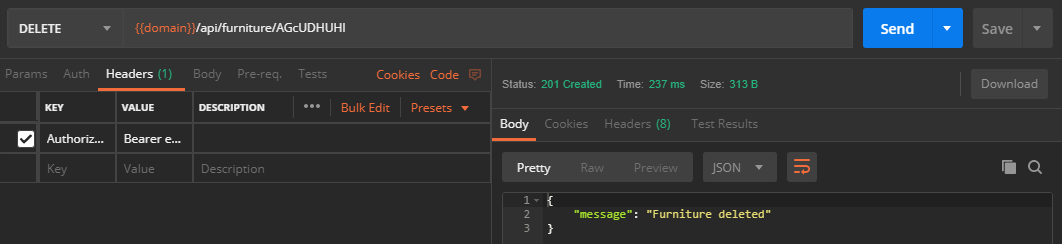
Required Header:

Authorization : Bearer <USERTOKEN>

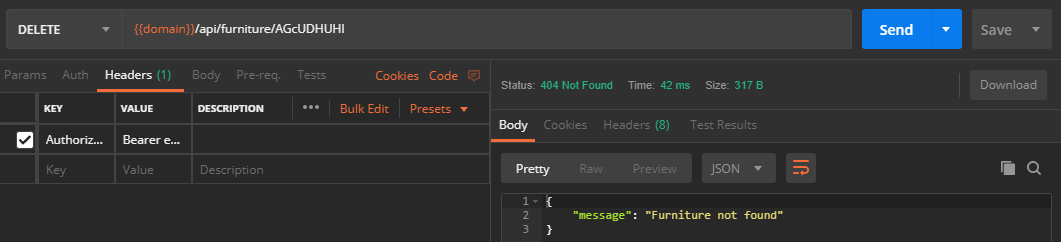




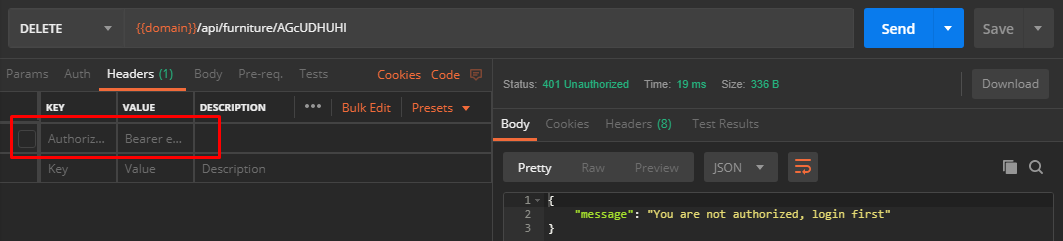
Response :



Furniture not exist (try to delete the same futniture that already deleted)



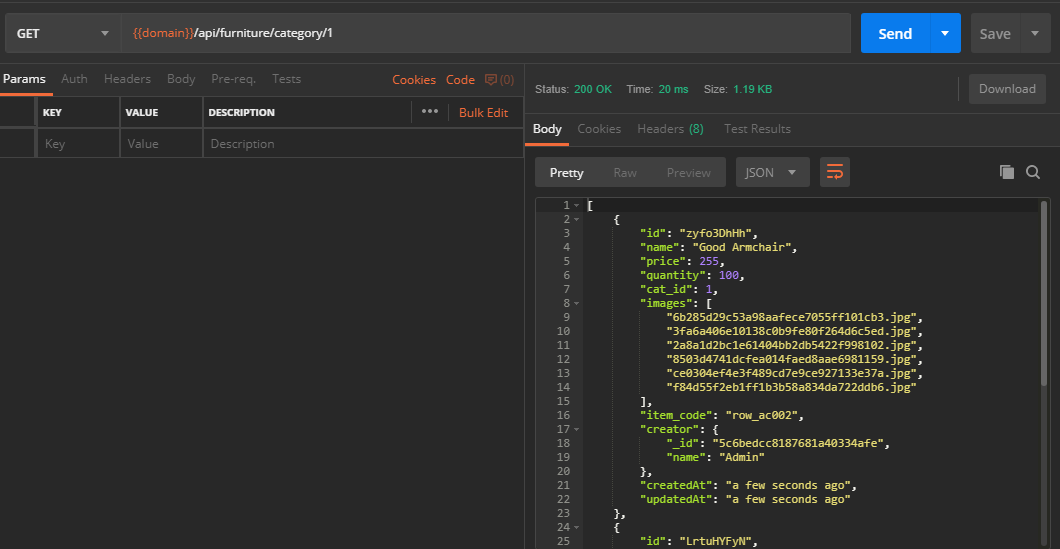
Not authorize (without USERTOKEN)



1. **Get Furniture by Category**

/api/furniture/category/:id

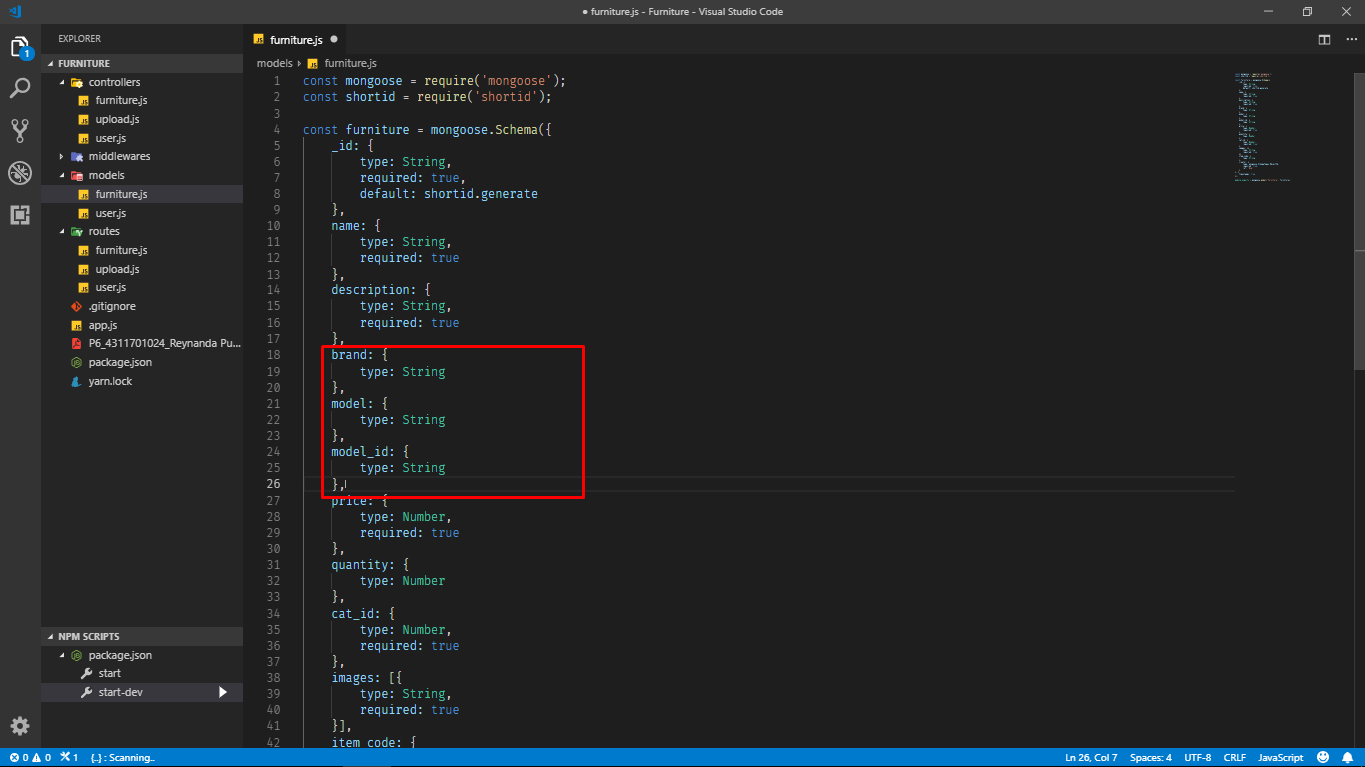




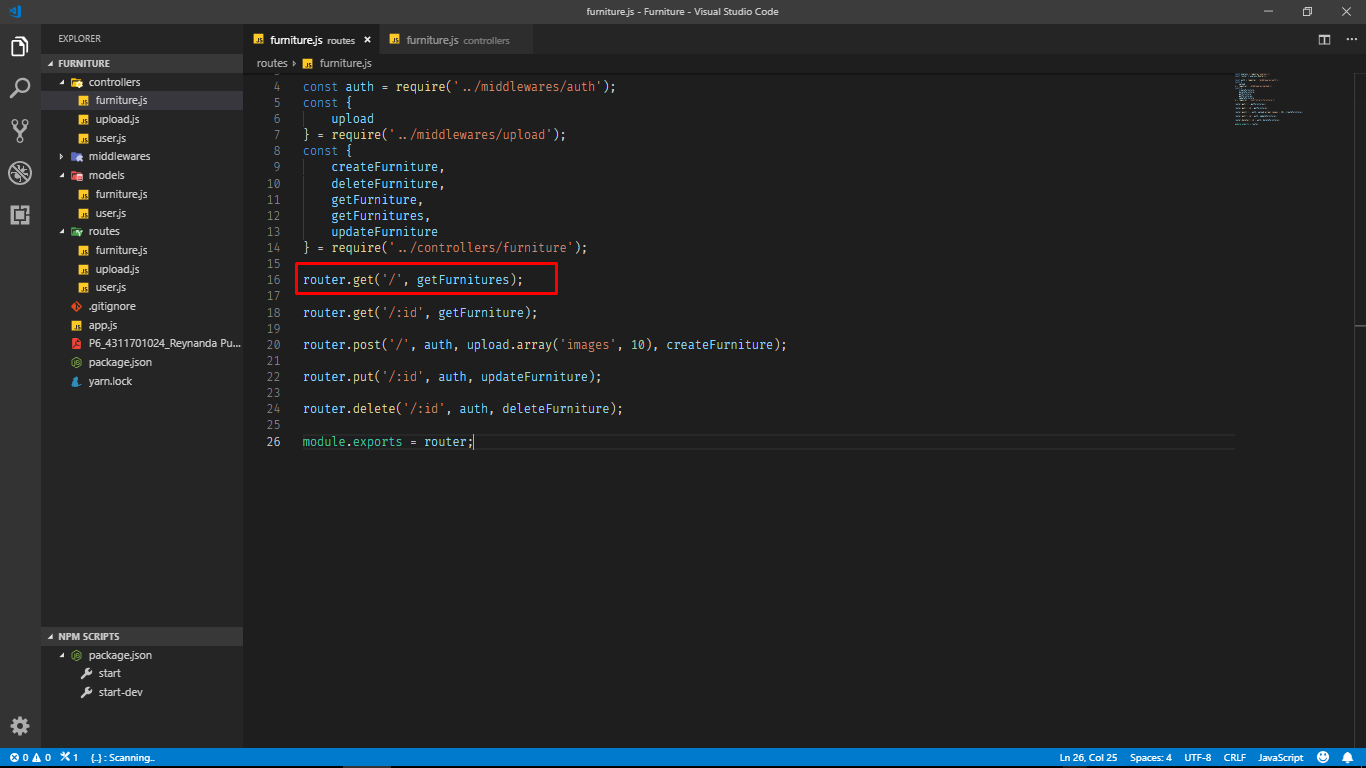
Response :

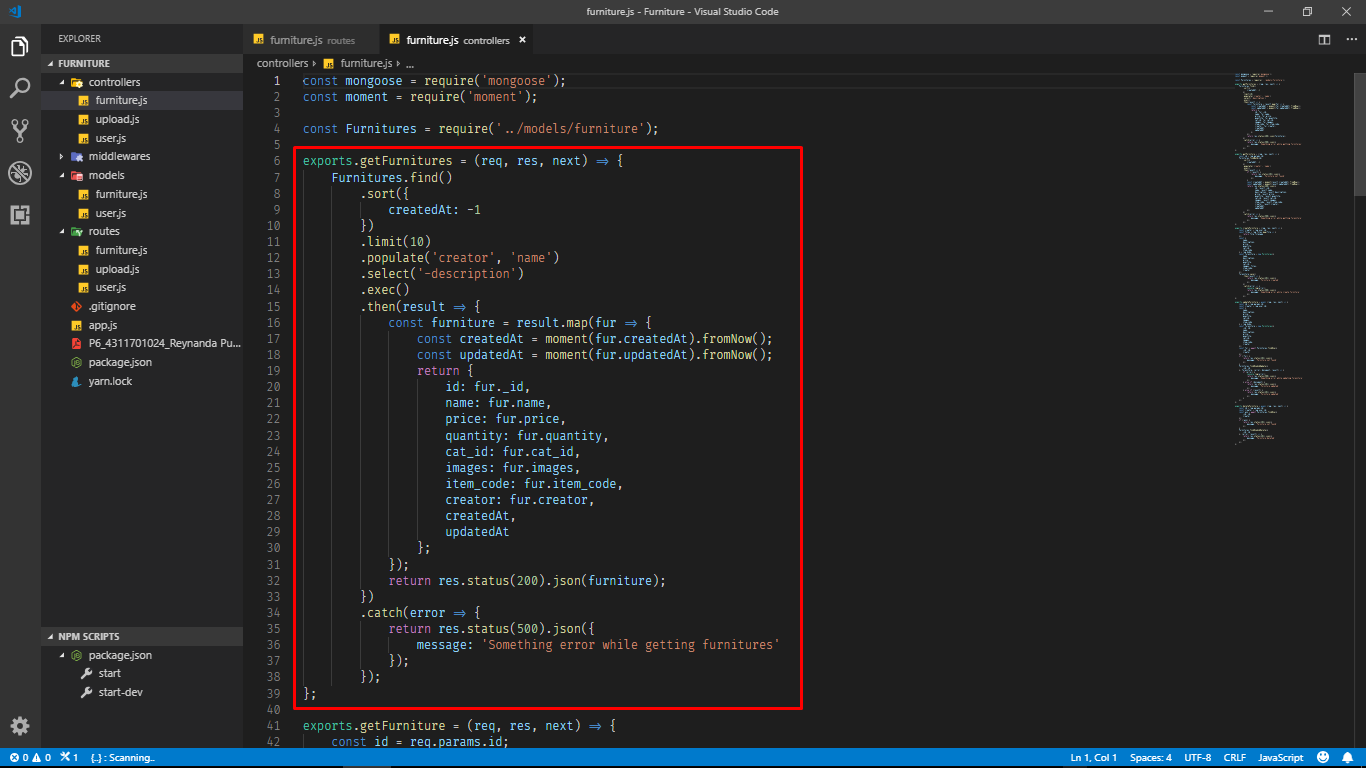
**TUGAS**

1. Menambahkan field pada data furniture

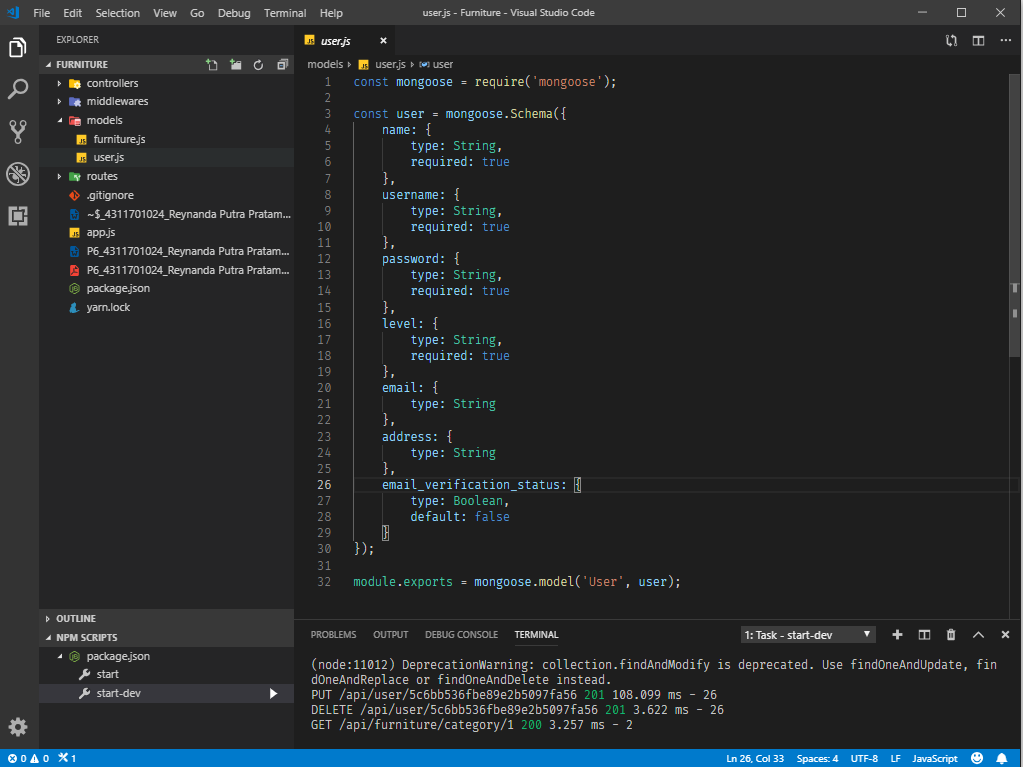


1. …





1. Menambahkan field pada data furniture



1. Untuk menambahkan data, user harus mengupdate data user. Dengan menambahkan field yang barusan ditambah pada saat proses update seperti dokumentasi diatas, kecuali email\_verification\_status. Karna secara default akan memiliki value false.
2. Untuk mengganti data, user juga harus mengupdate data user. Dengan menambahkan field yang barusan ditambah pada saat proses update seperti dokumentasi diatas