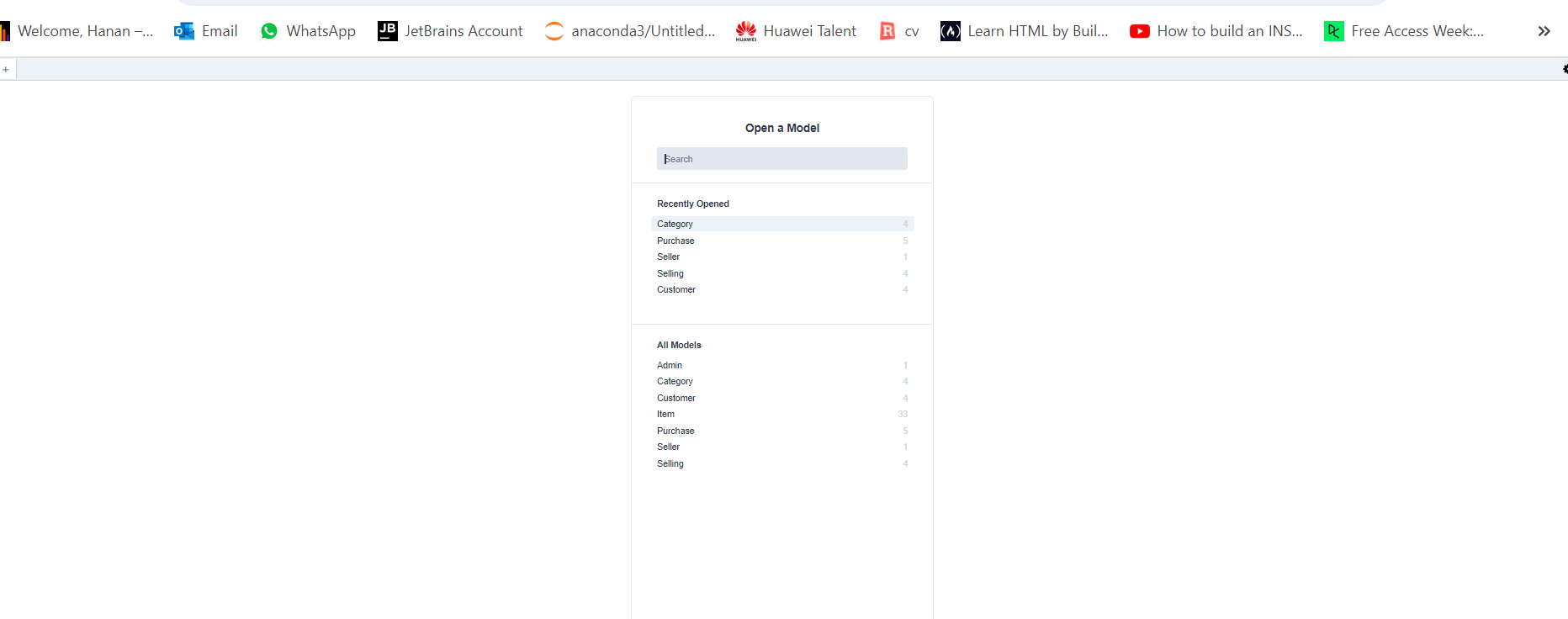
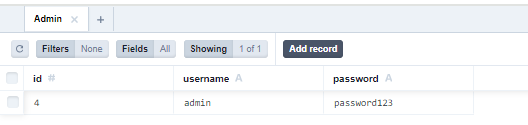
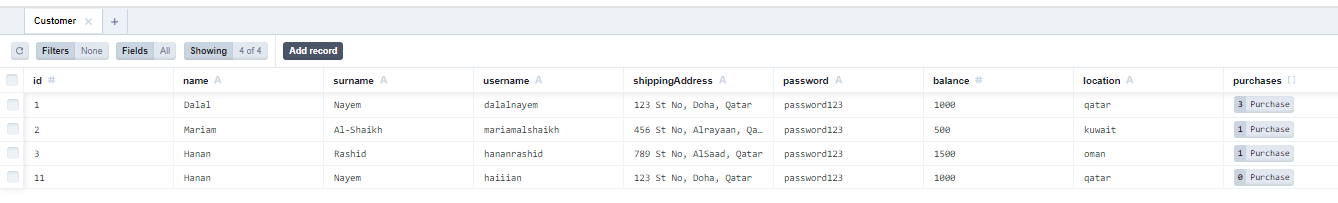
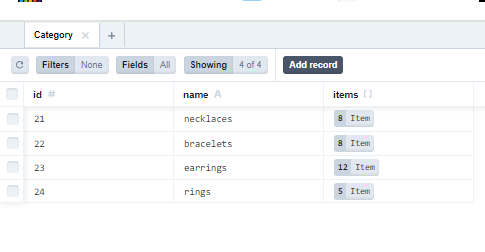
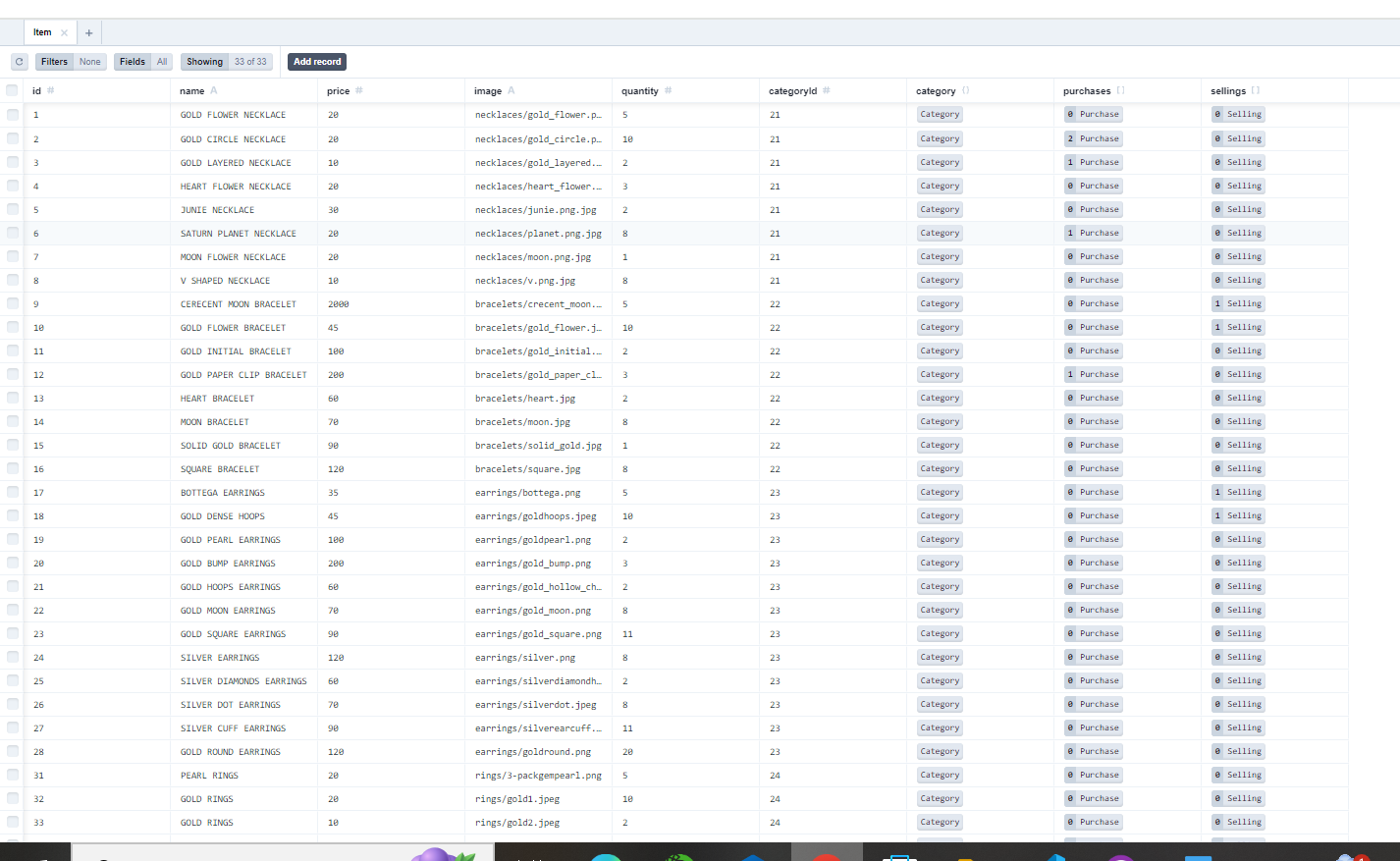
Design and implement the Data Model

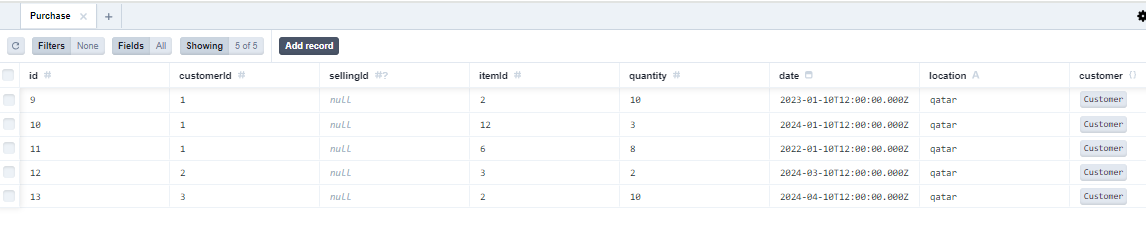
nit DB: populate the database with the data from the json files in seed.js

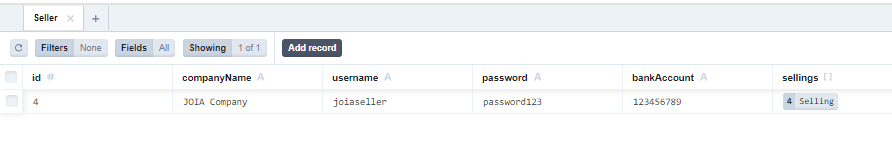






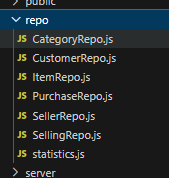




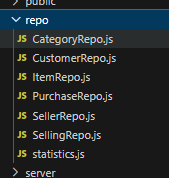




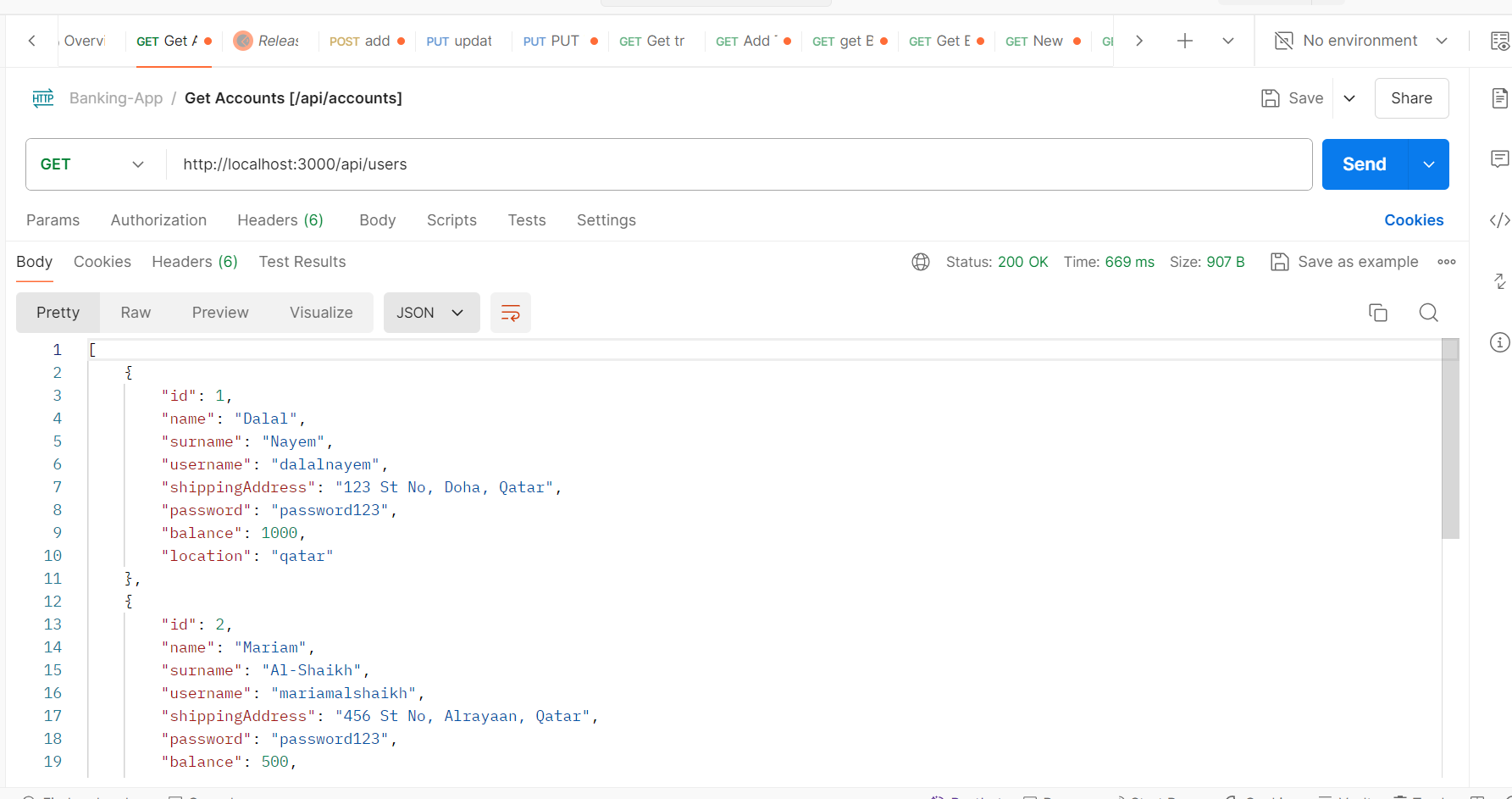
APIs and Repository Implementation to read/write data from the database

Repos:

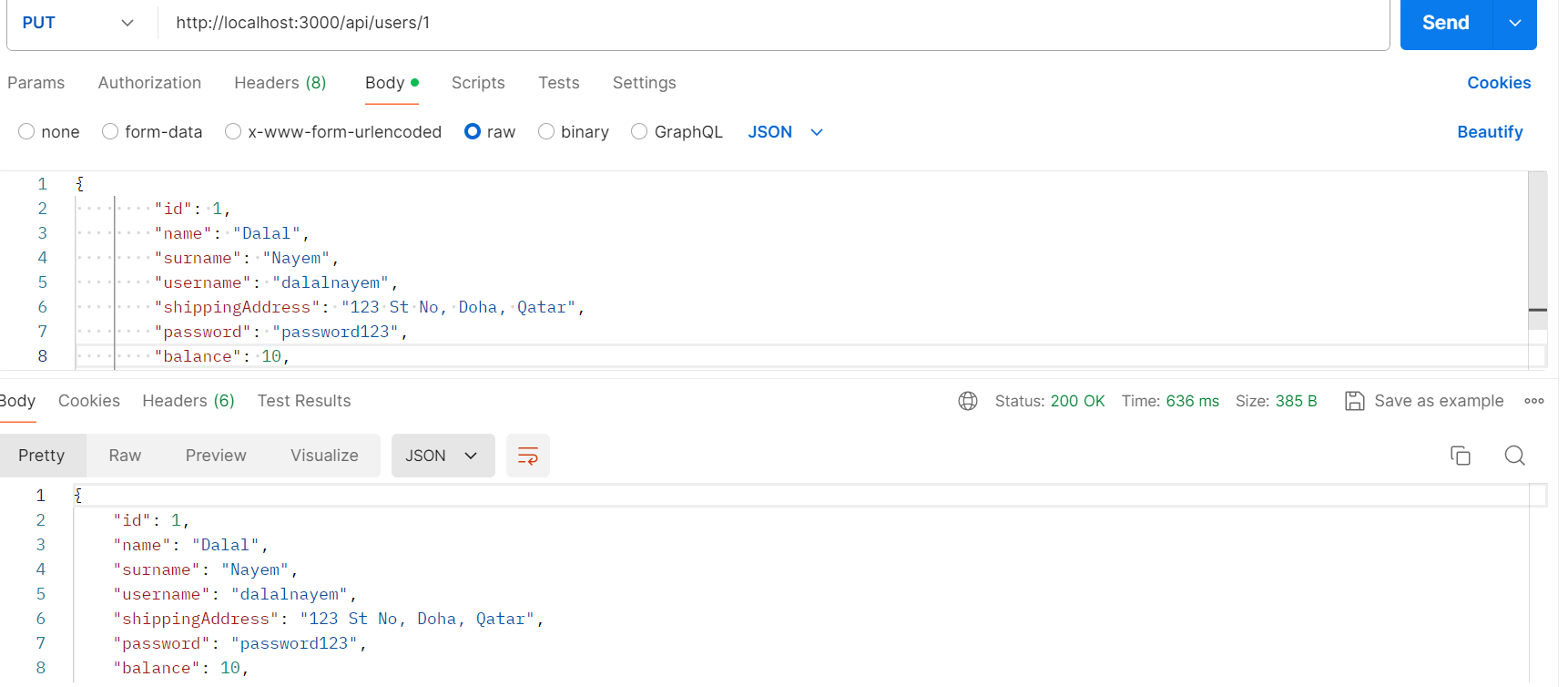
Api Testing Required for our App:

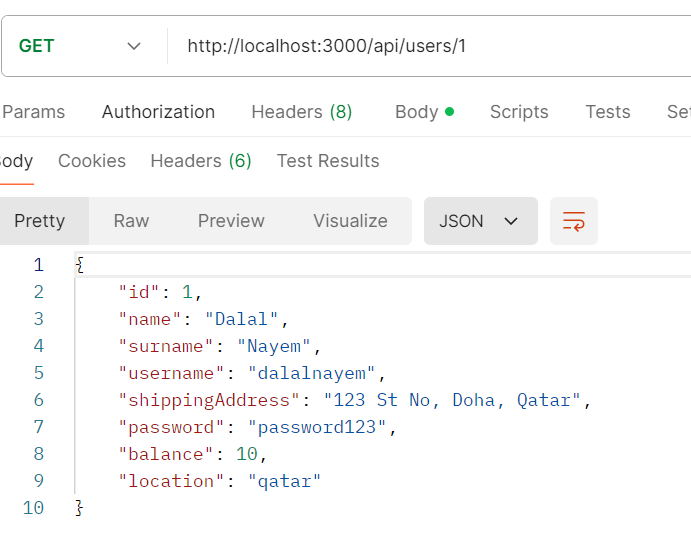
Repo:

* GetCustomer(): To be able to check if the user would exist or not

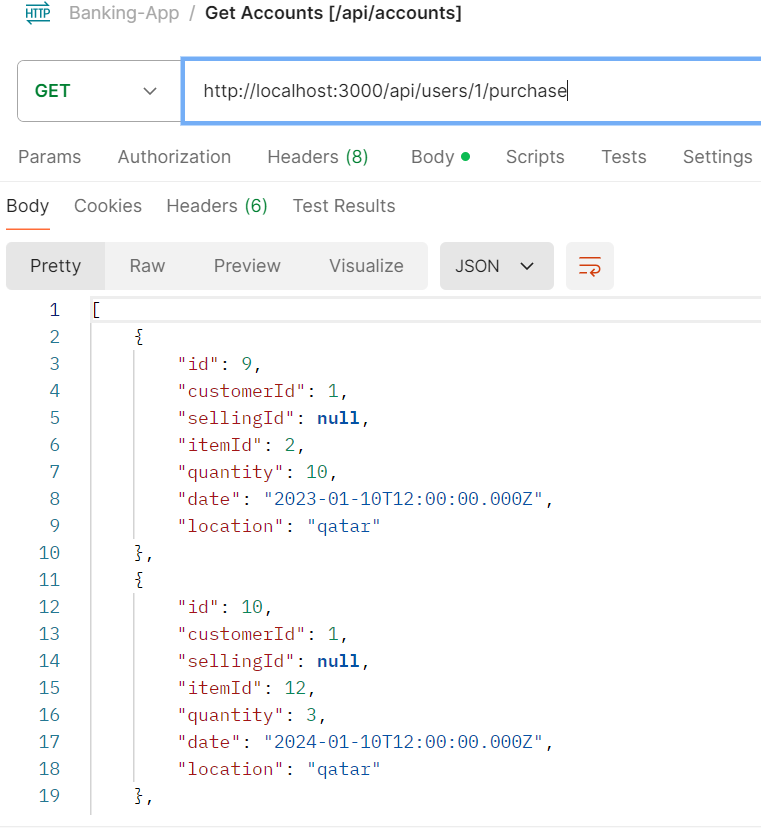


* Update Customer: (for balance)





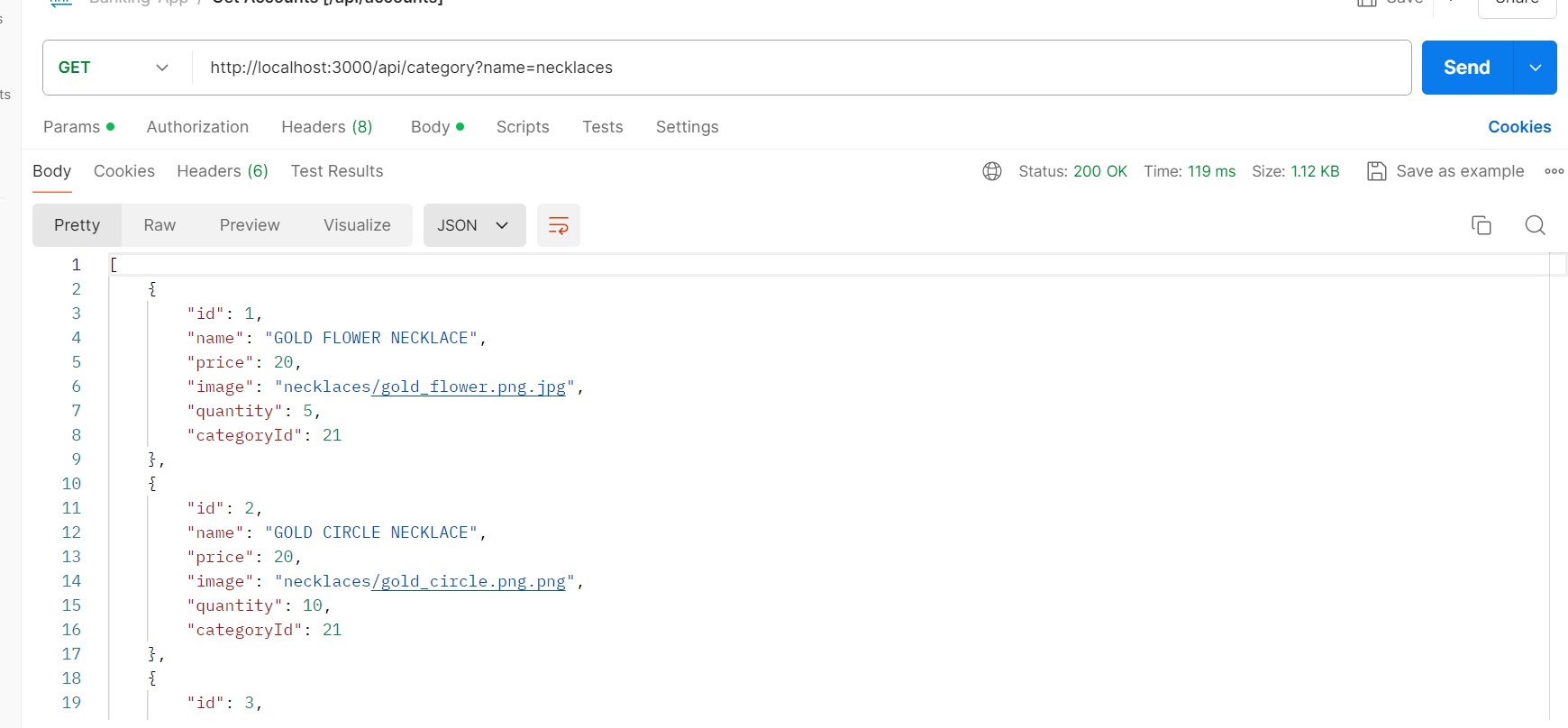
* Get a customer’s all purchases:

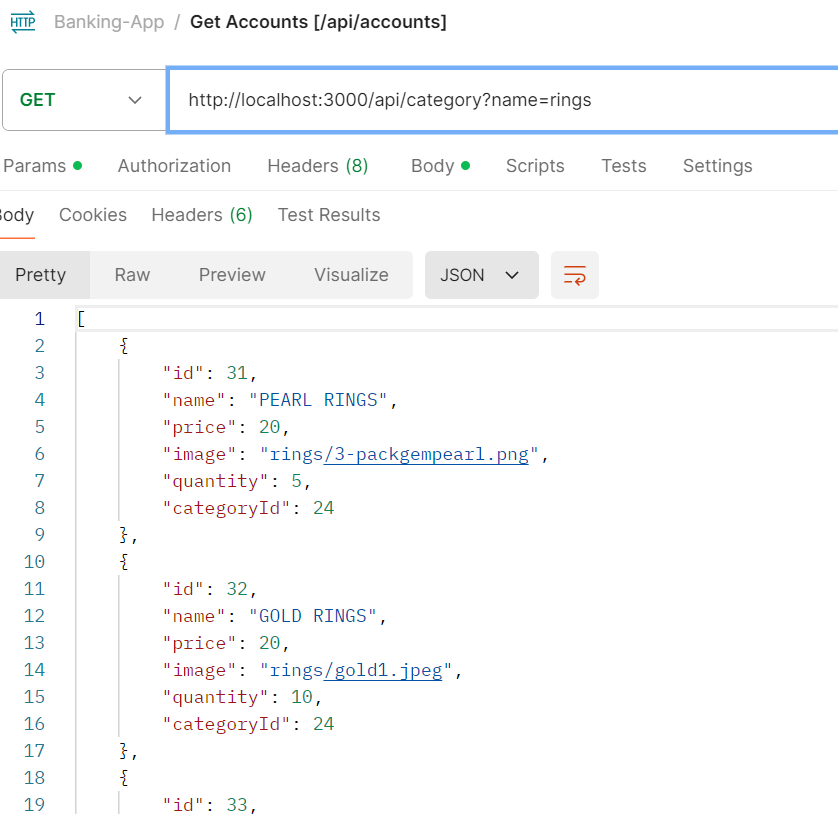


* Add a purchase for a Customer.

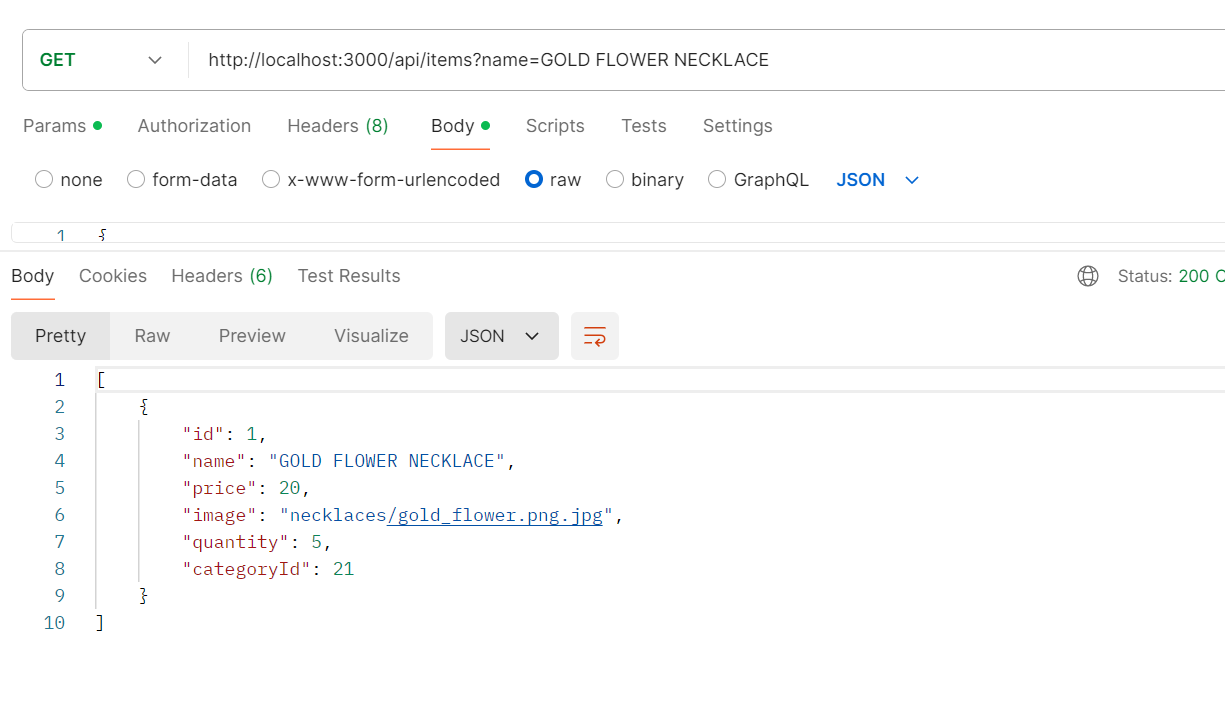
Repo: CategoryRepo.js

* getCategoryByName(): When user selects a category it returns all the items of it:

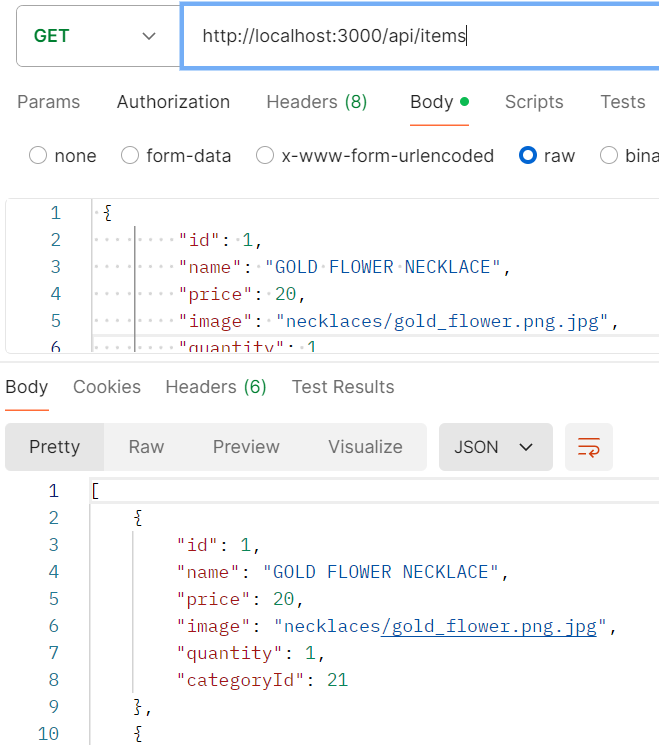




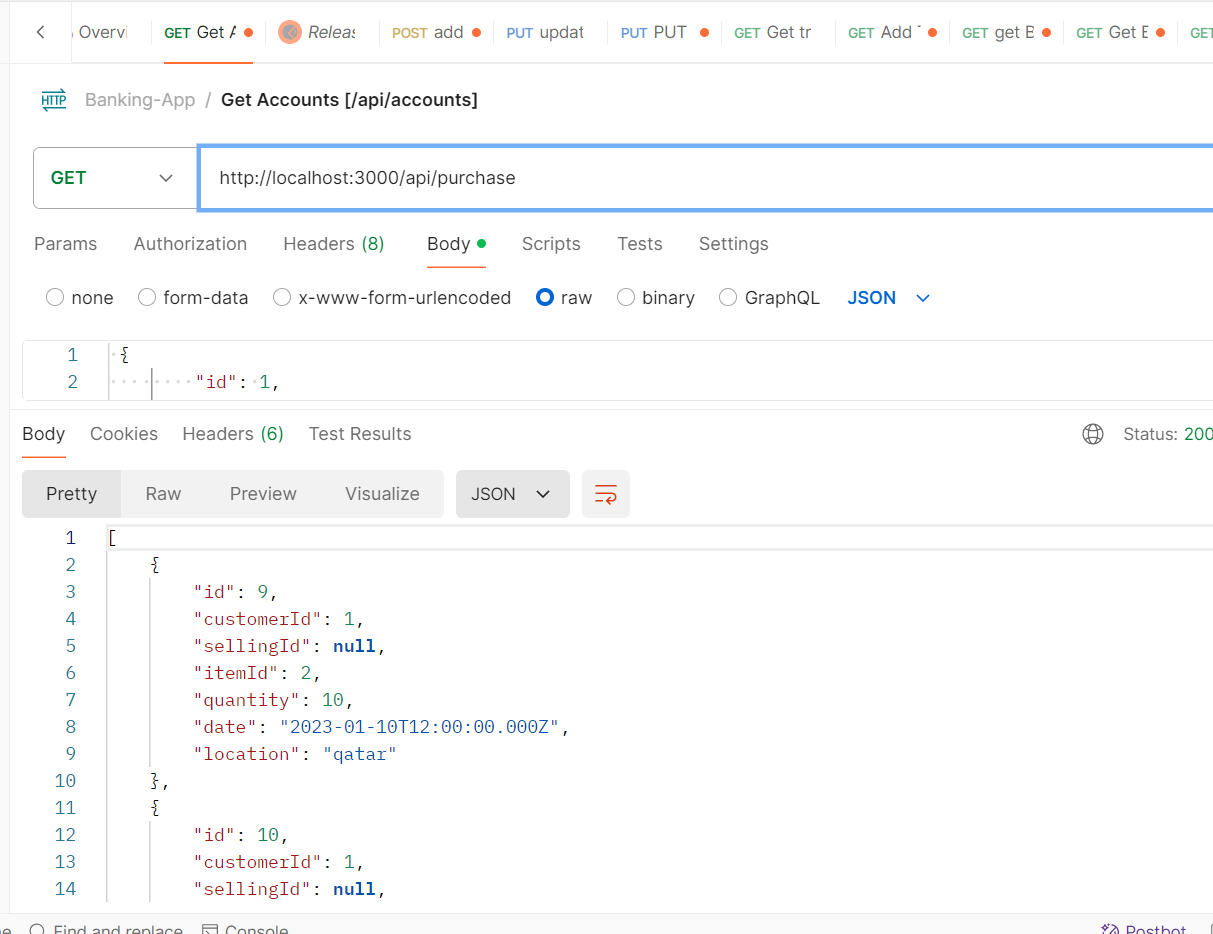
* GetItemByName: For searching



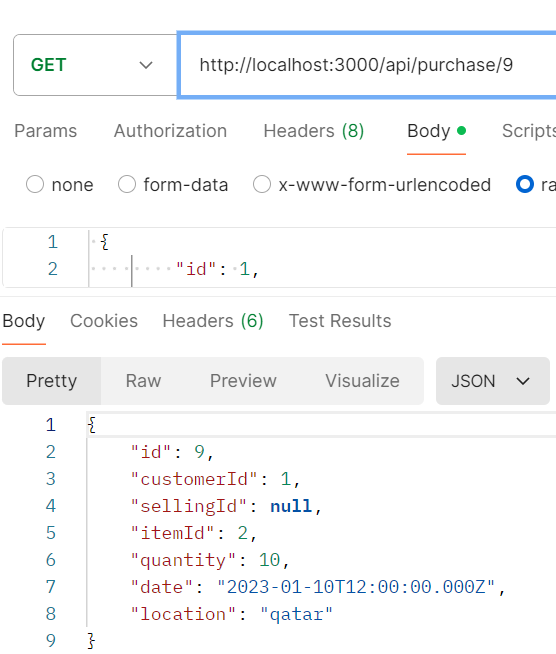
* Updating an item ( its quantitiy)



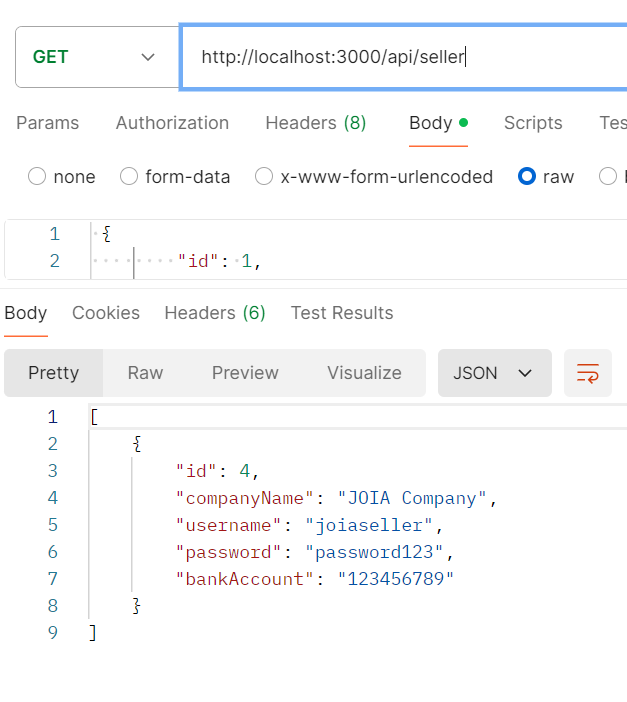
* getPurchase()



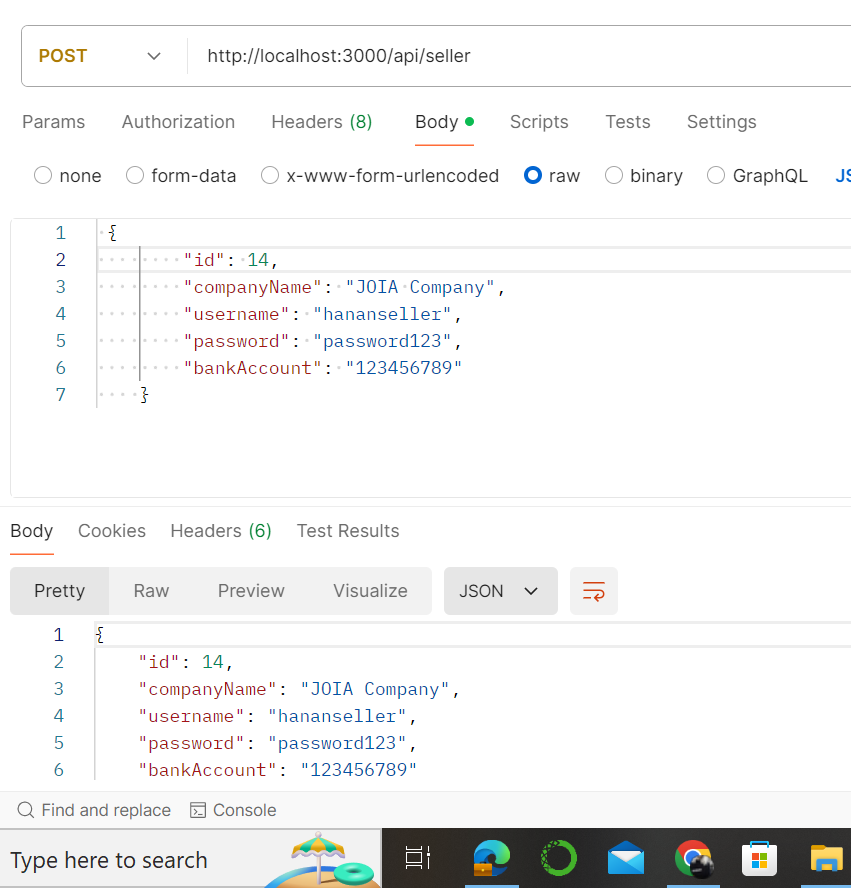
* getPurchasebyId



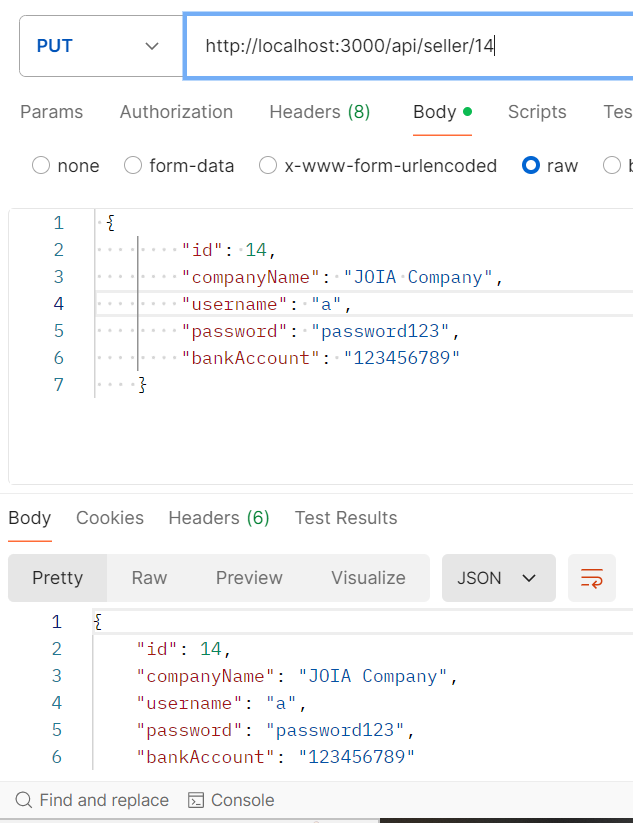
* getSeller



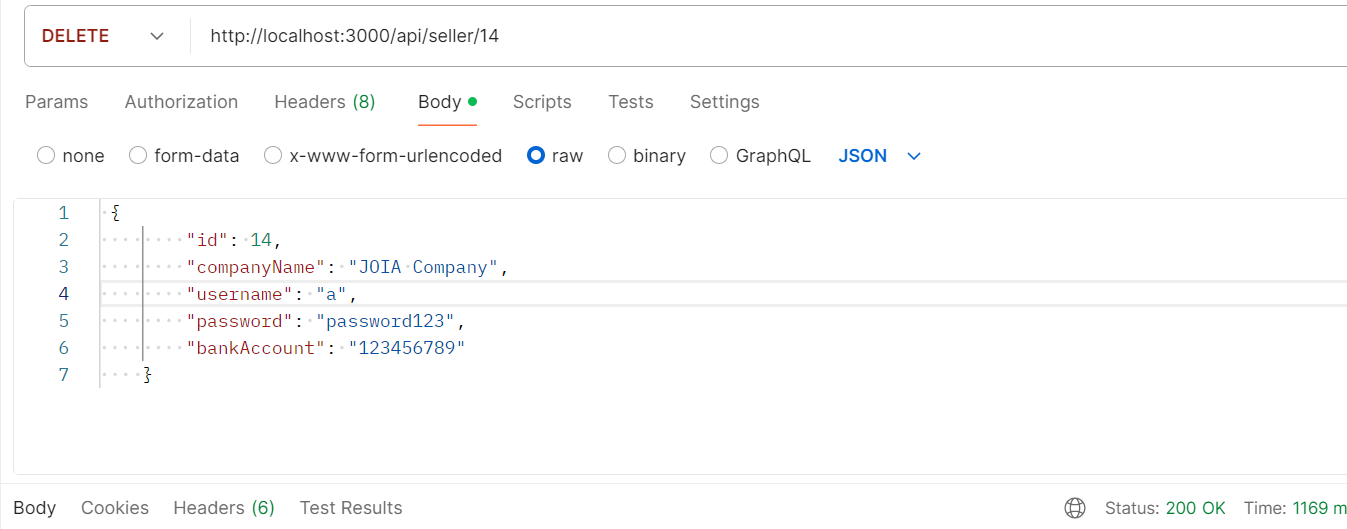
* addSeller



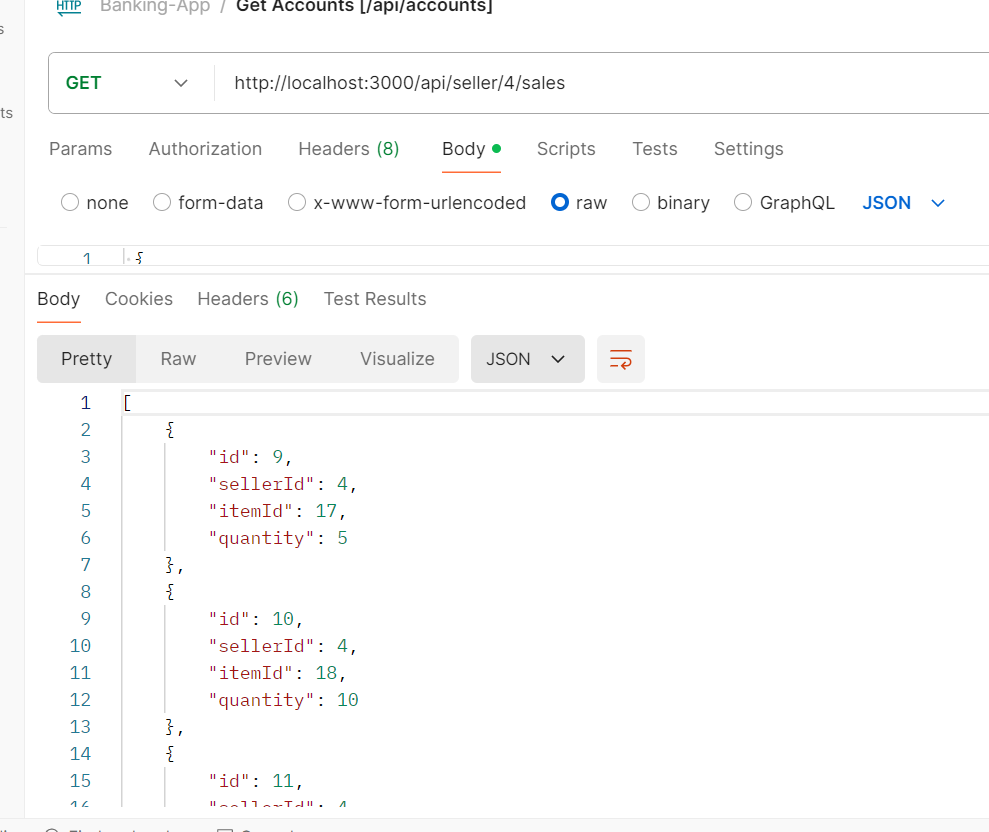
* updateSeller



* deleteSeller



* getSellerSales



Repo: SellingRepo.js

* getSelling/addSelling/updateSelling/getSellingbyID/deleteSelling

Statistics use-case with NextJS