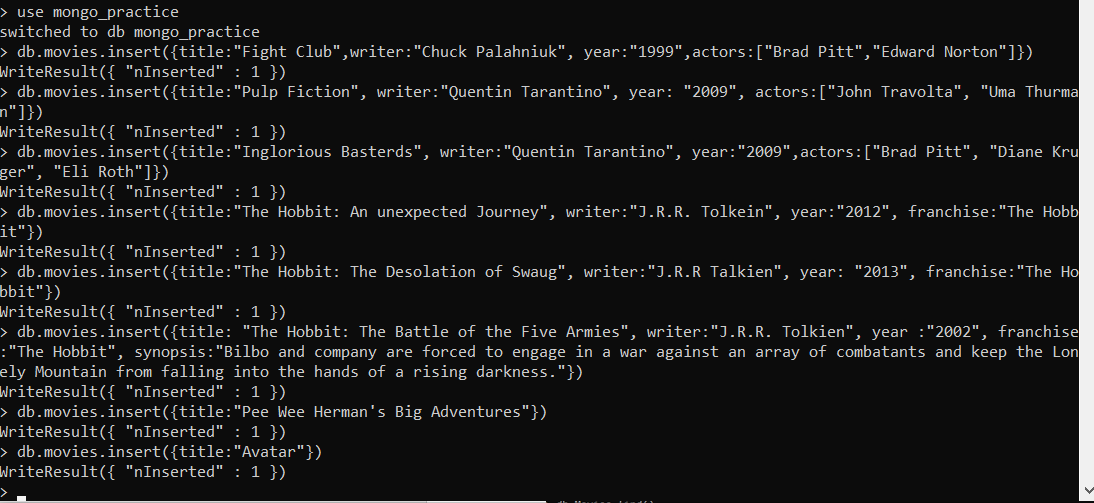
Mongodb Assignments

Use a database named mongo\_practice.



Insert the following documents into a movies collection.

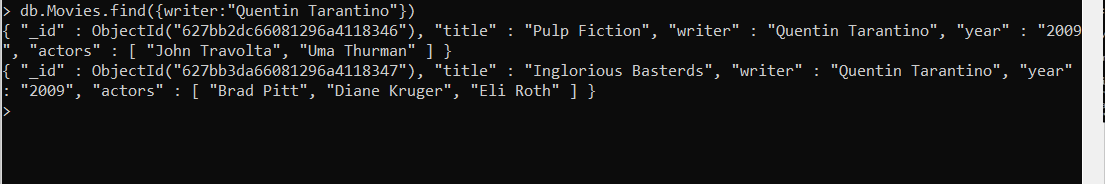


Query/Find documents

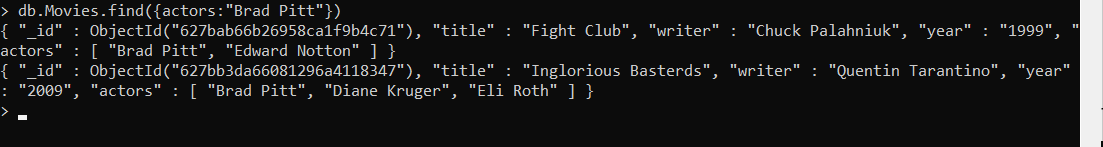
1. Get all documents



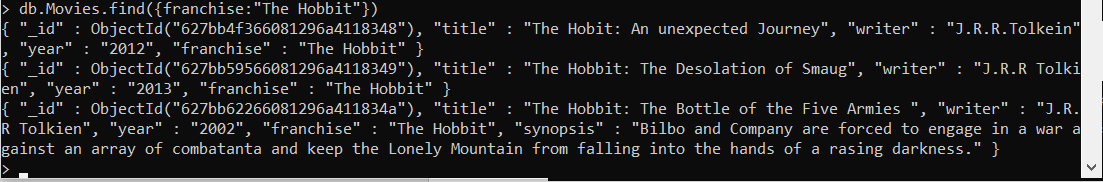
1. Get all documents with writer set to “Quentin Tarantino”.



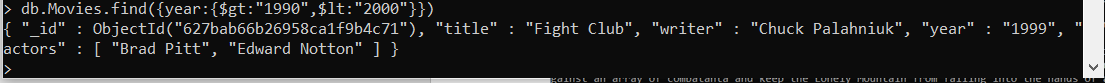
1. Get all documents where actors include “Brad Pitt”.



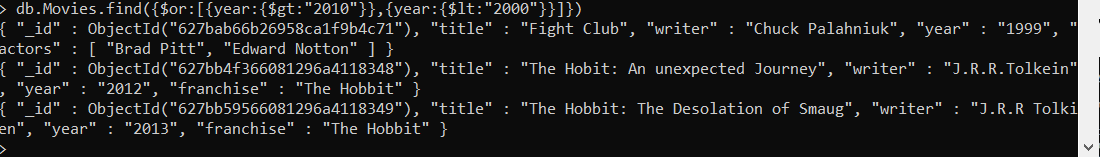
1. Get all documents with franchise set to “The Hobbit”.



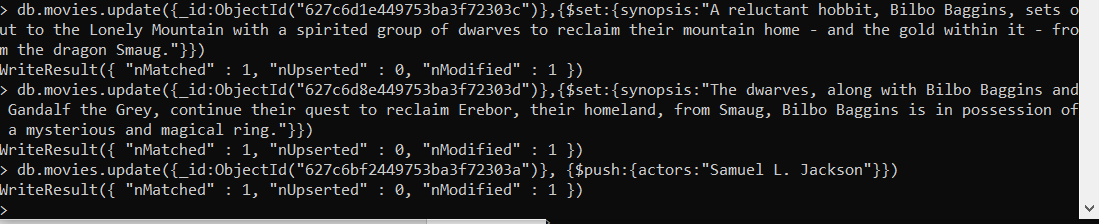
1. Get all movies released in the 90s.

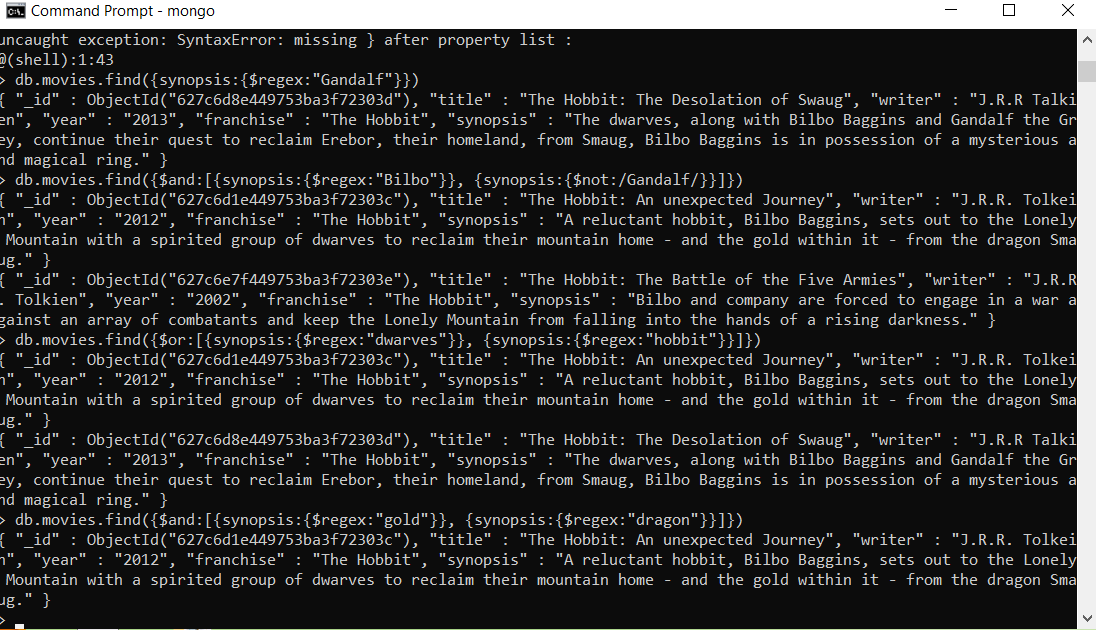


1. Get all movies released before the year 2000 or after 2010.

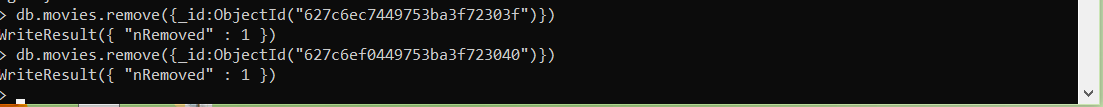


Update Documents.



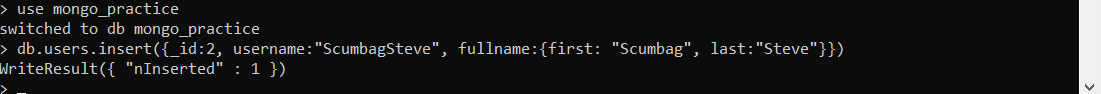
Text Search

Delete Documents.

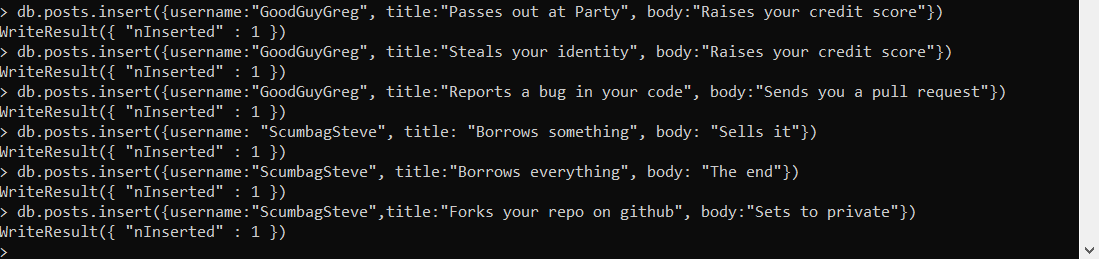


Relationships

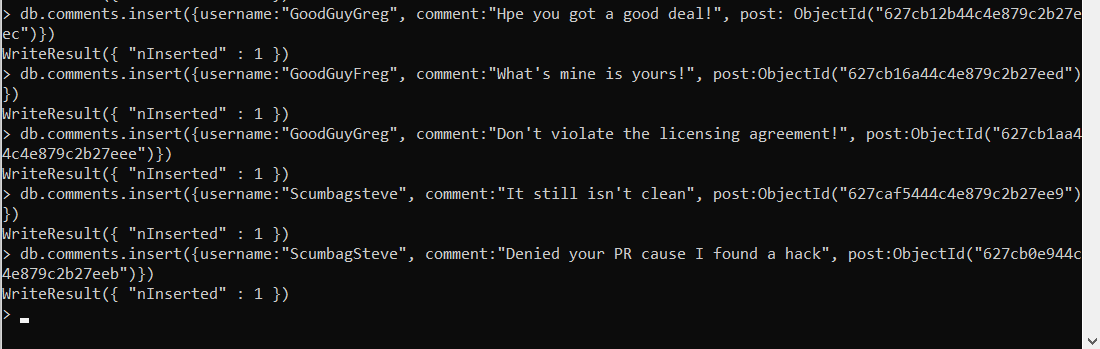
Insert the documents into users collection



Insert the documents into posts collection.

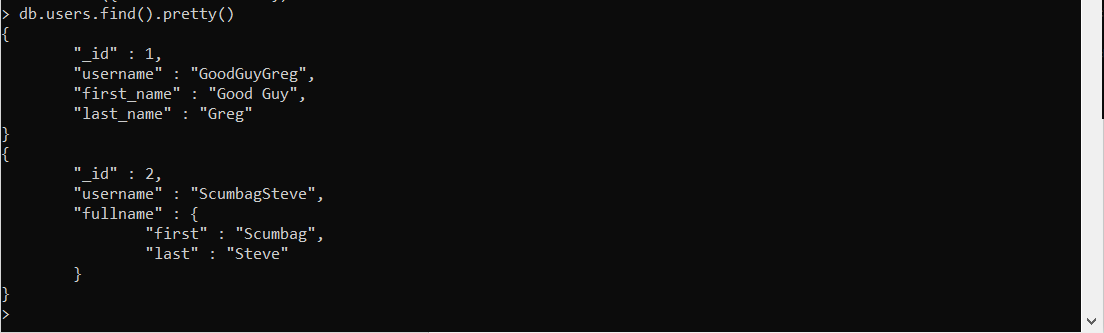


Inserts the documents into comments collection.

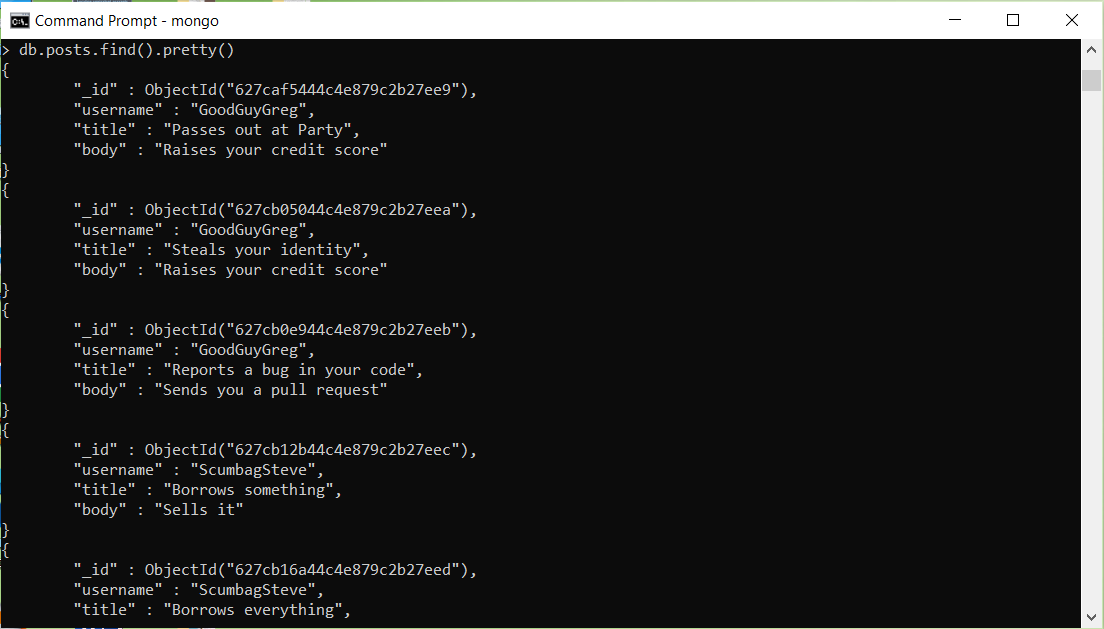


Querying related collections

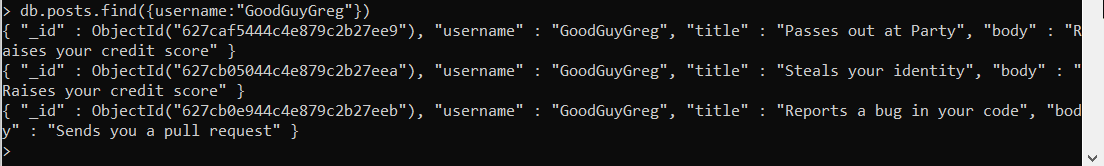
1. Find all users



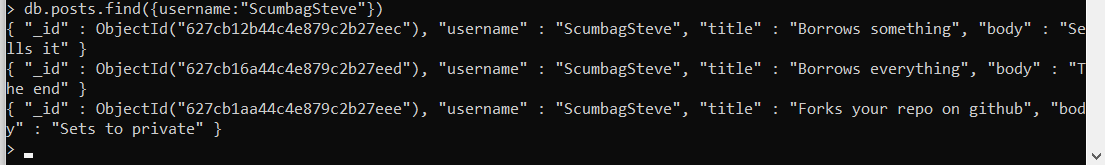
1. Find all posts



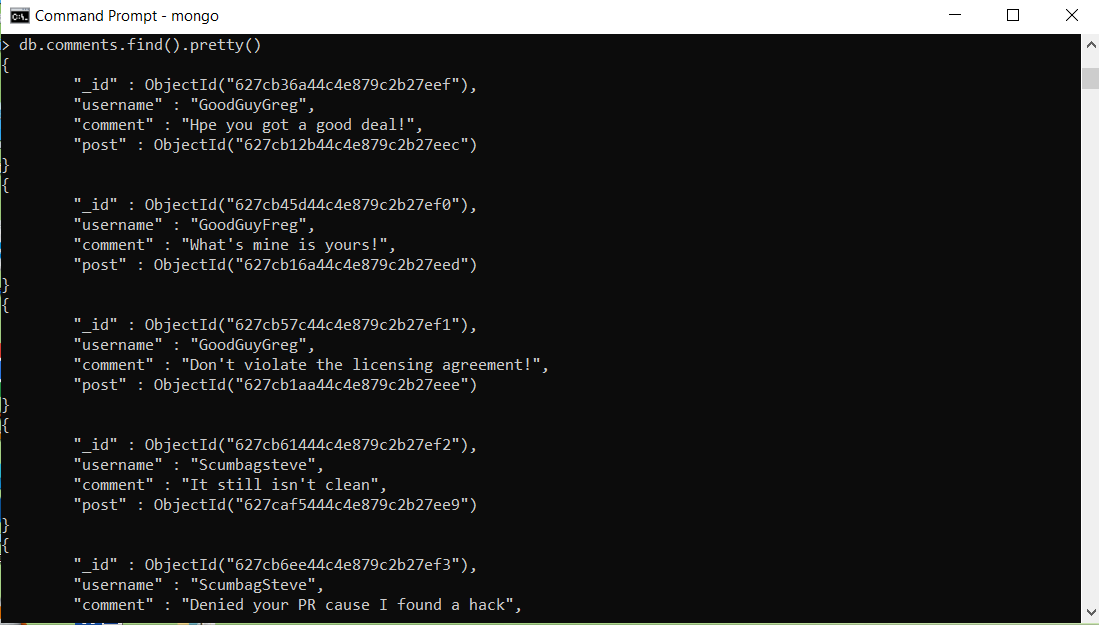
1. Find all posts that was authored by “GoodGuyGreg”



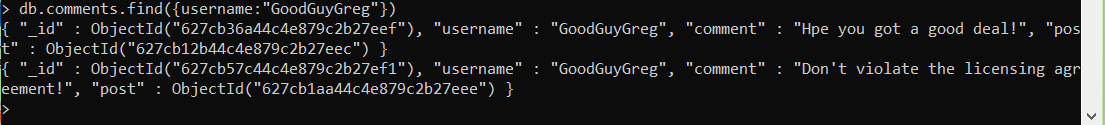
1. Find all posts that was authored by “ScumbagSteve”



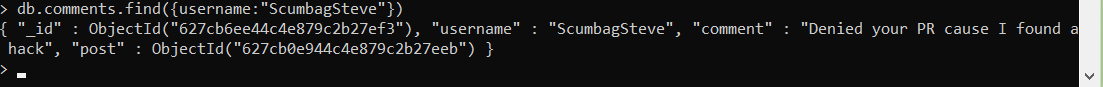
1. Find all comments.



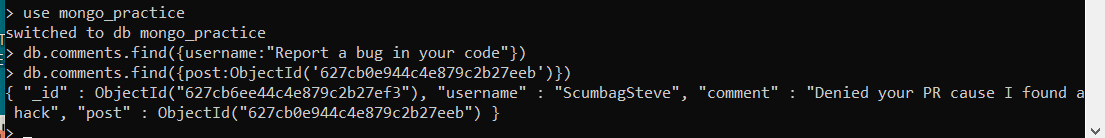
1. Find all comments that was authored by “GoodGuyGreg”.



1. Find all comments that was authored by ”ScumbagSteve”})

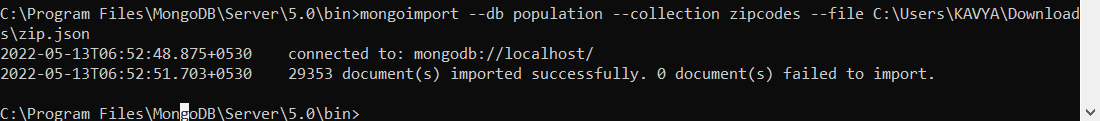


1. Find all comments belonging to the post “Reports a bug in your code”.

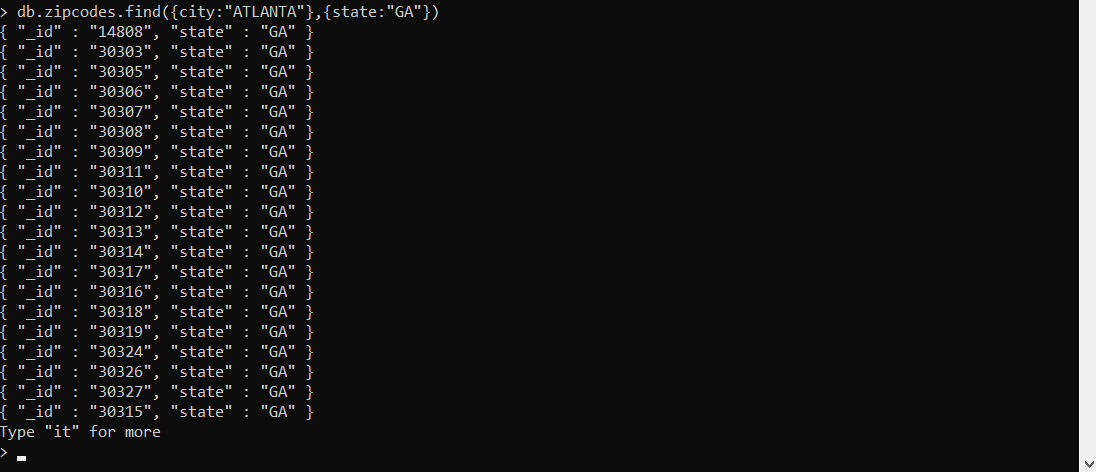


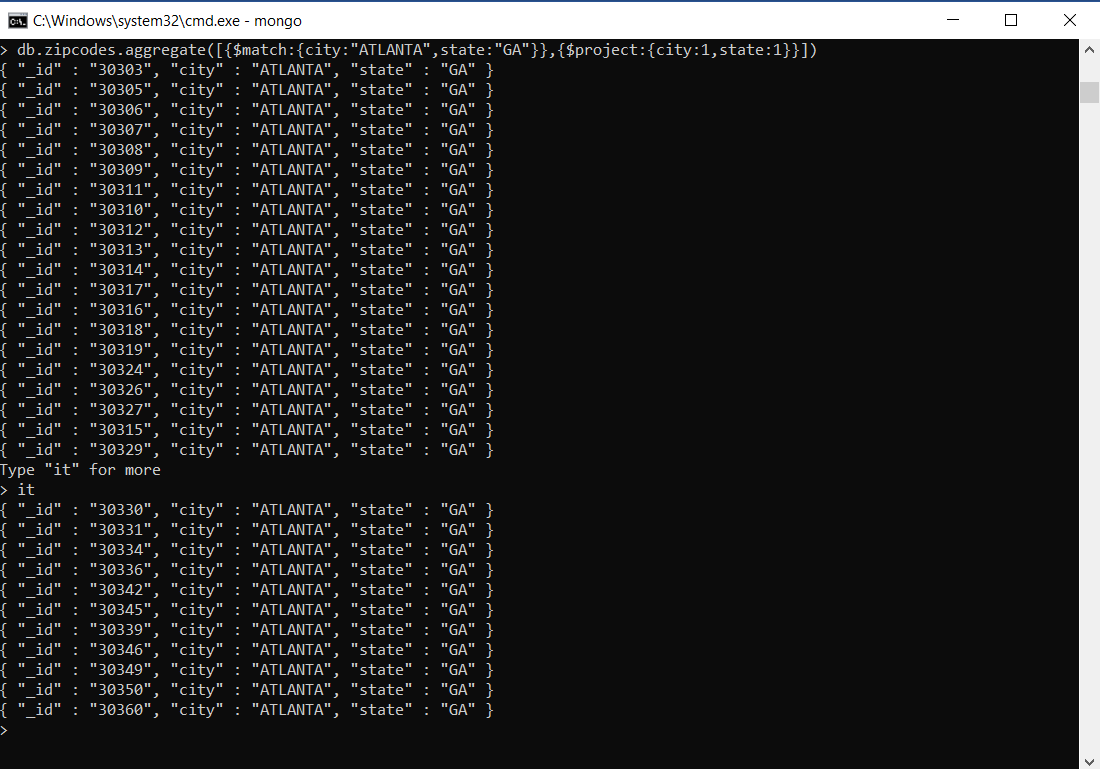
**MongoDB -Aggregation Exercises**

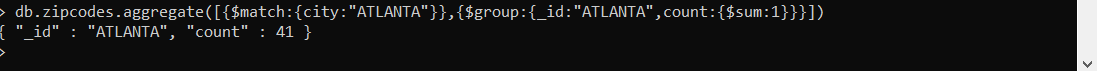
Import json files

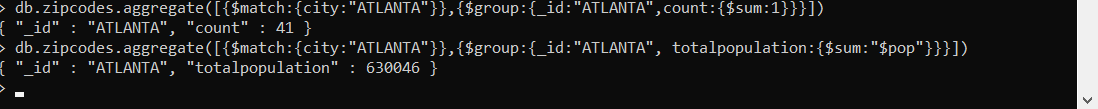


Atlanta Population

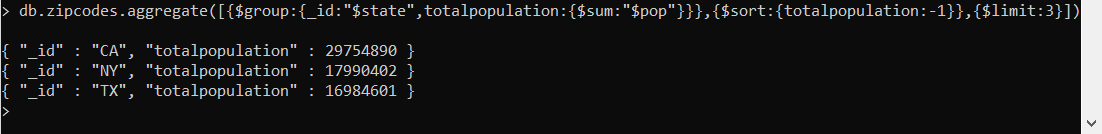


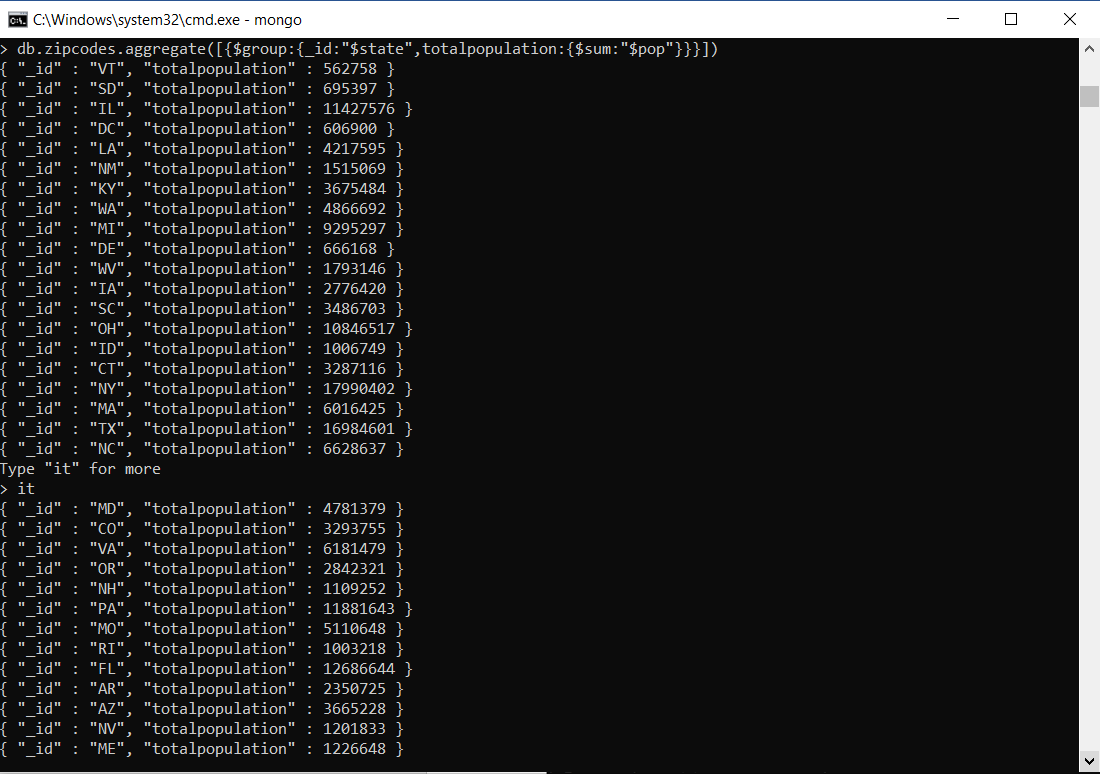


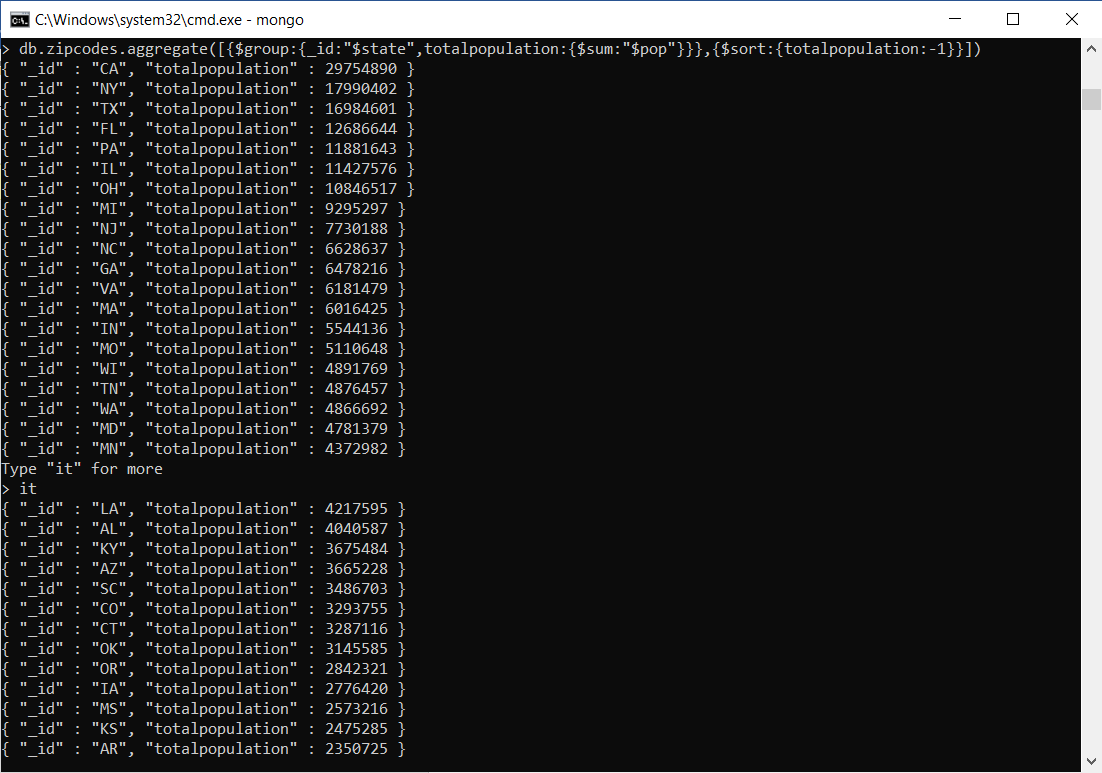




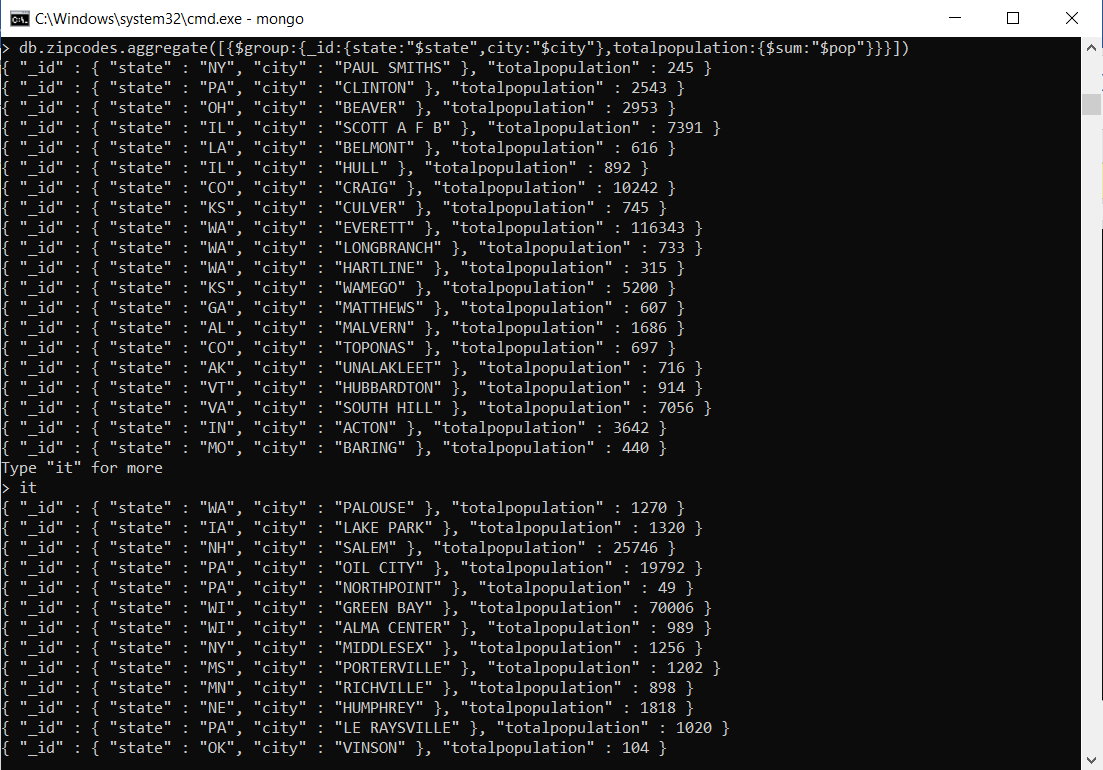
Population by State

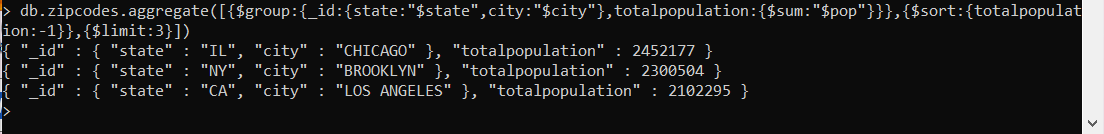




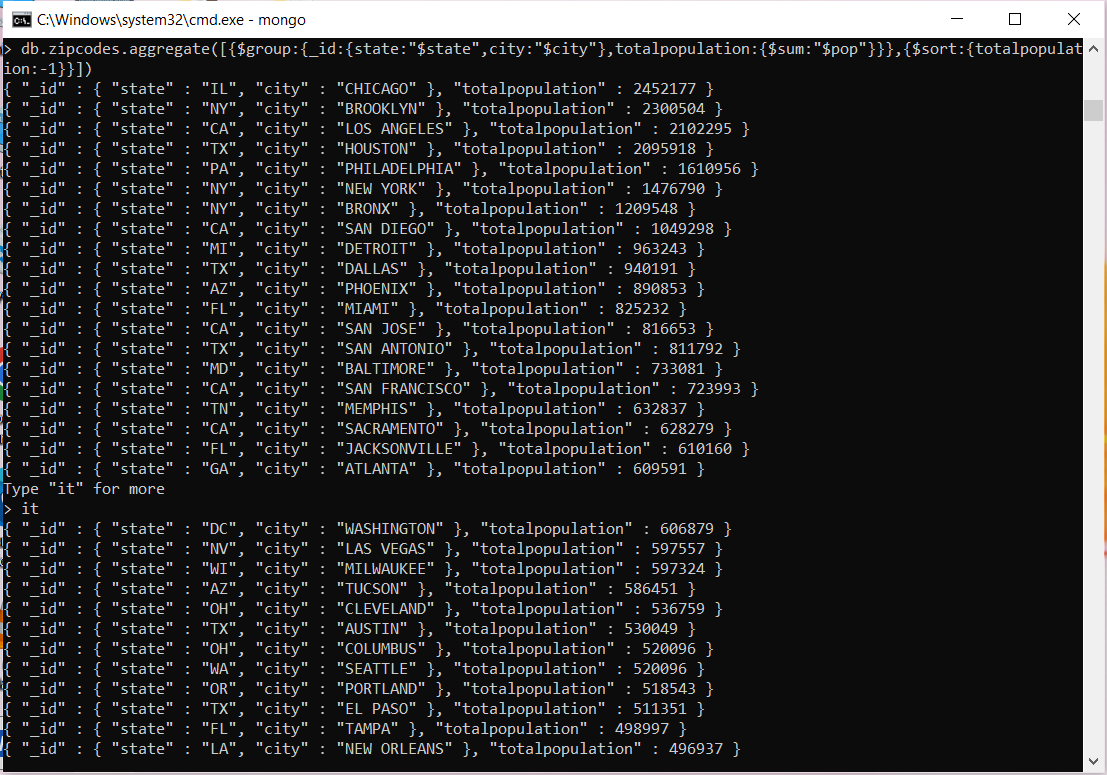


Population by City



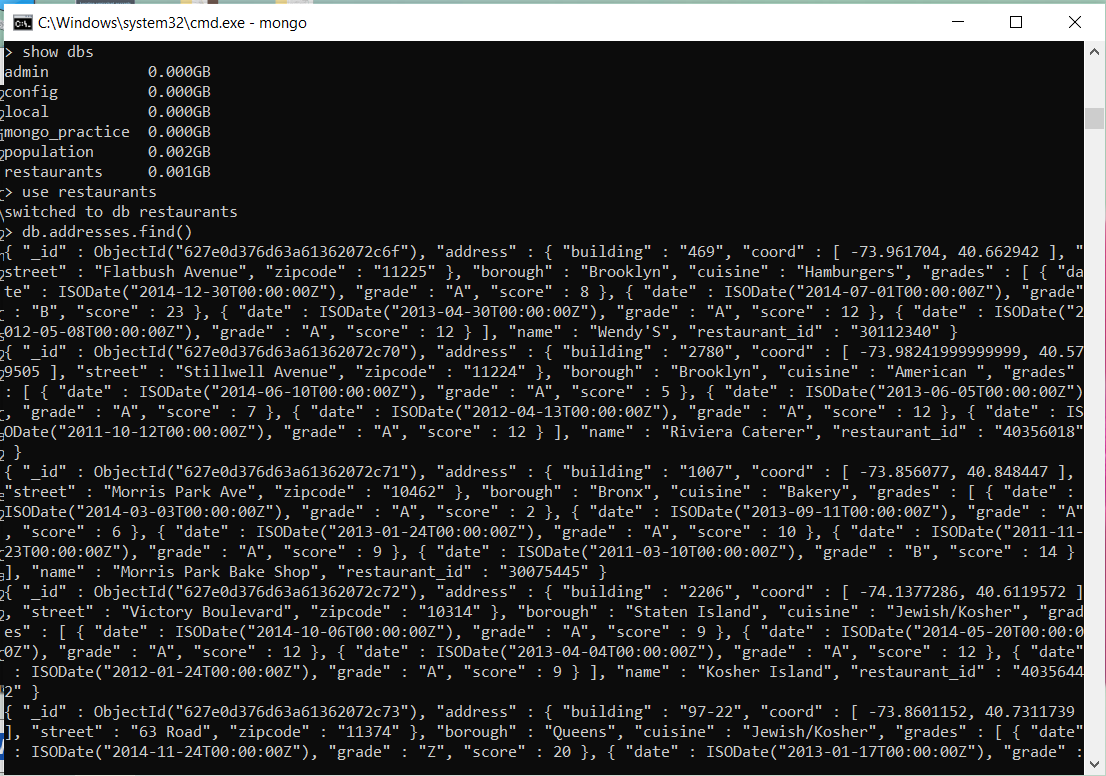






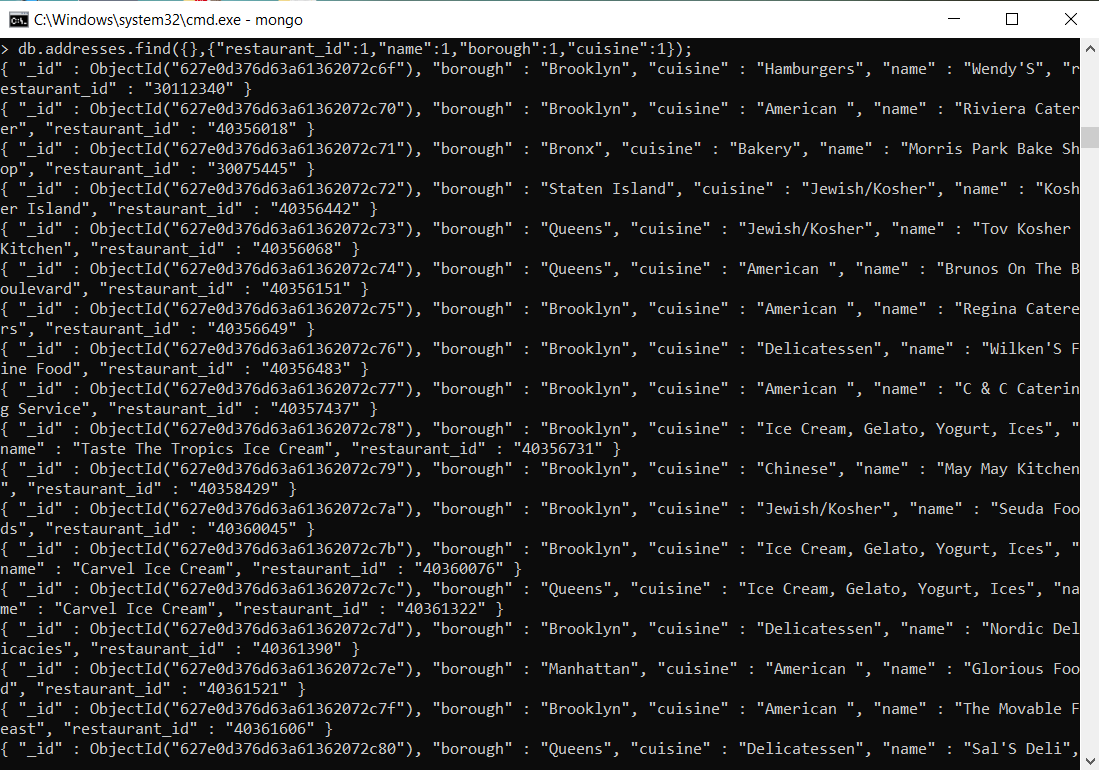
**MongoDB – Complex Queries**

Mongo DB Exercises-With the Restaurants Data Set.



1. 

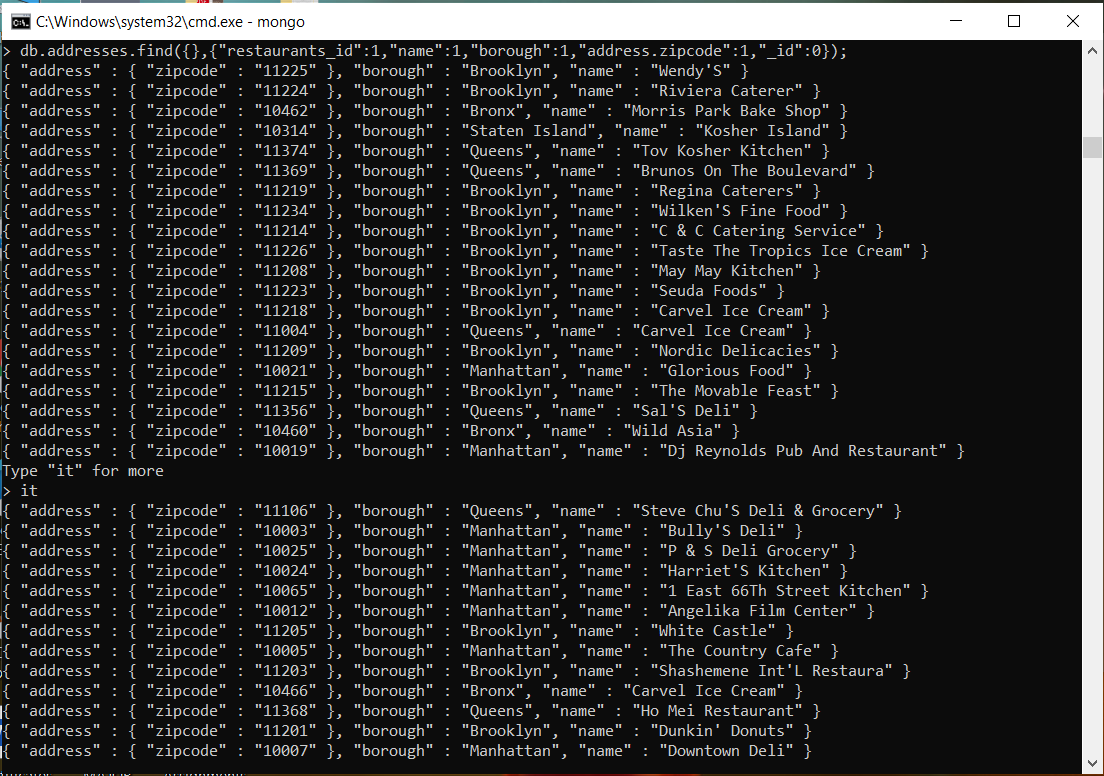
2.



3.



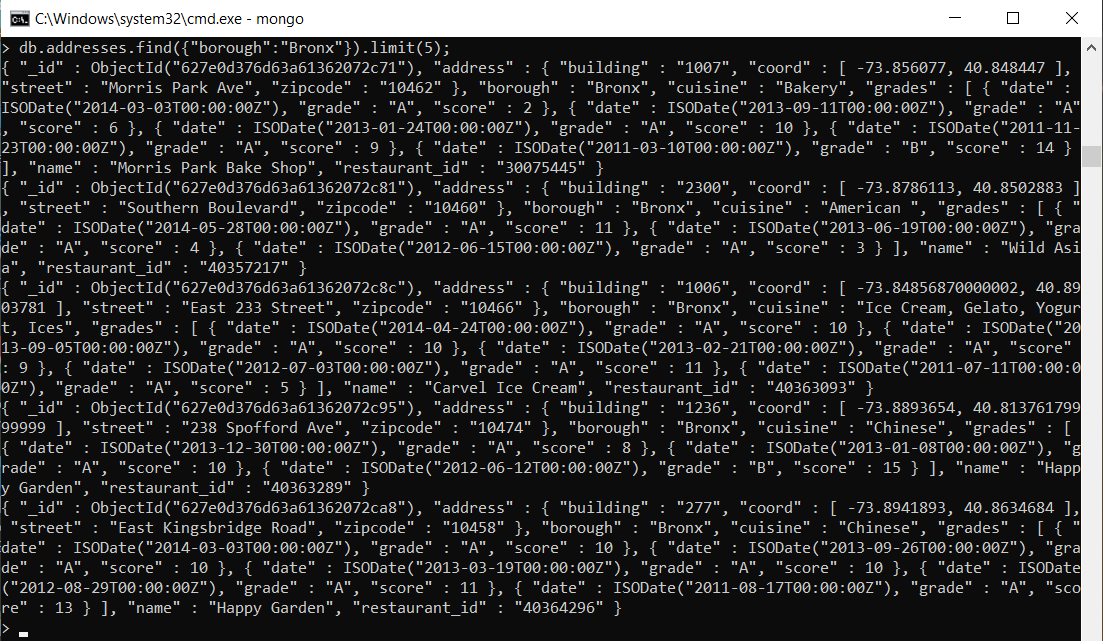
4.



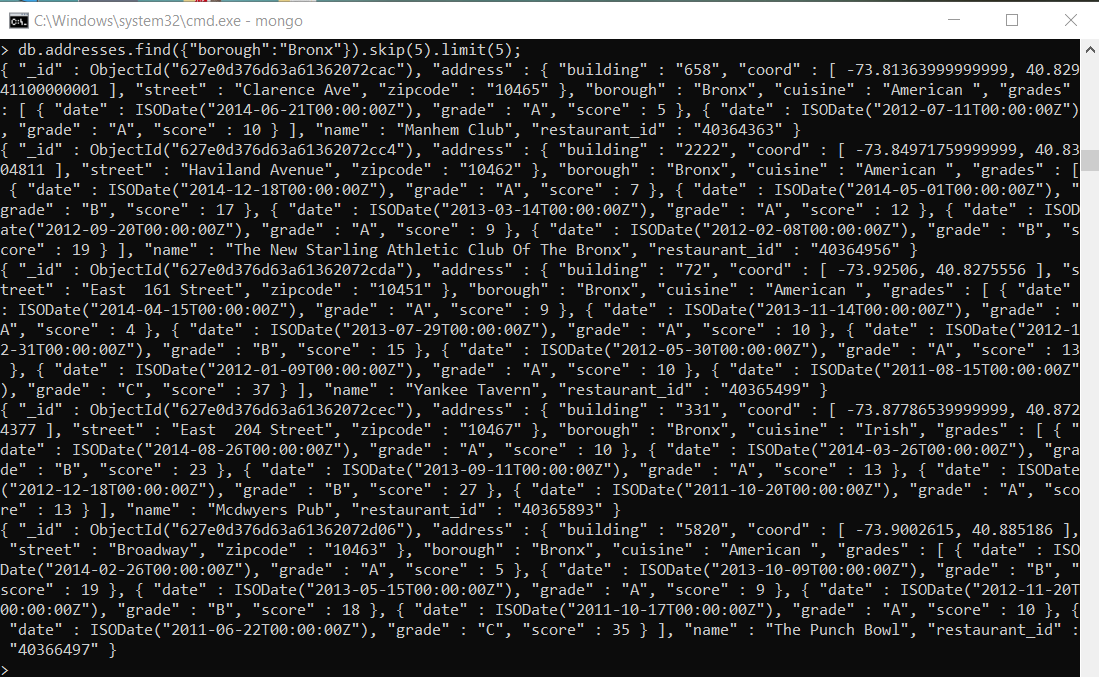
5.



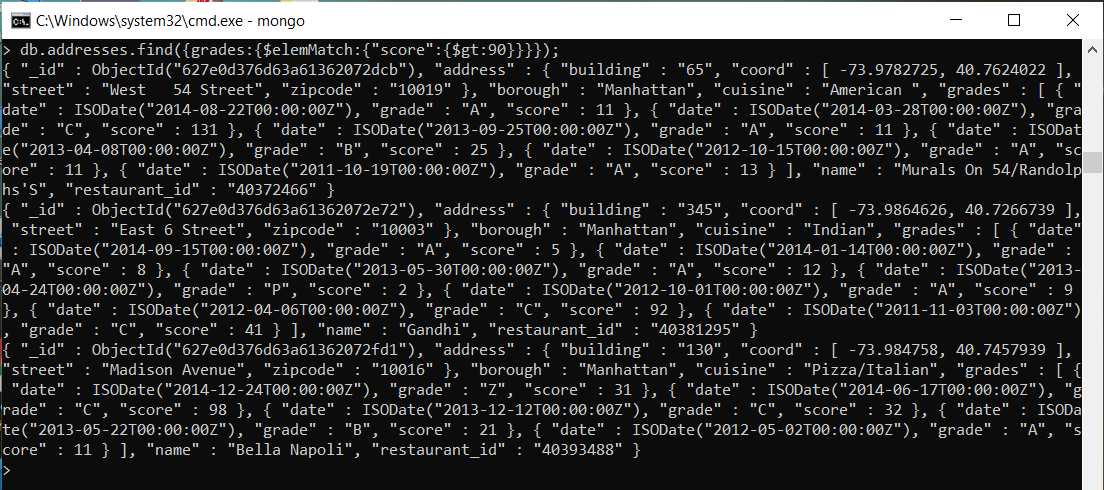
6.



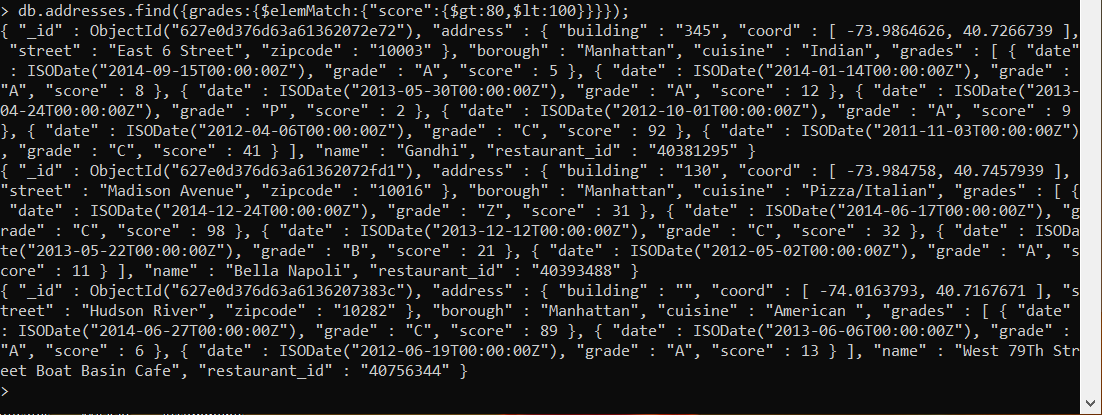
7.



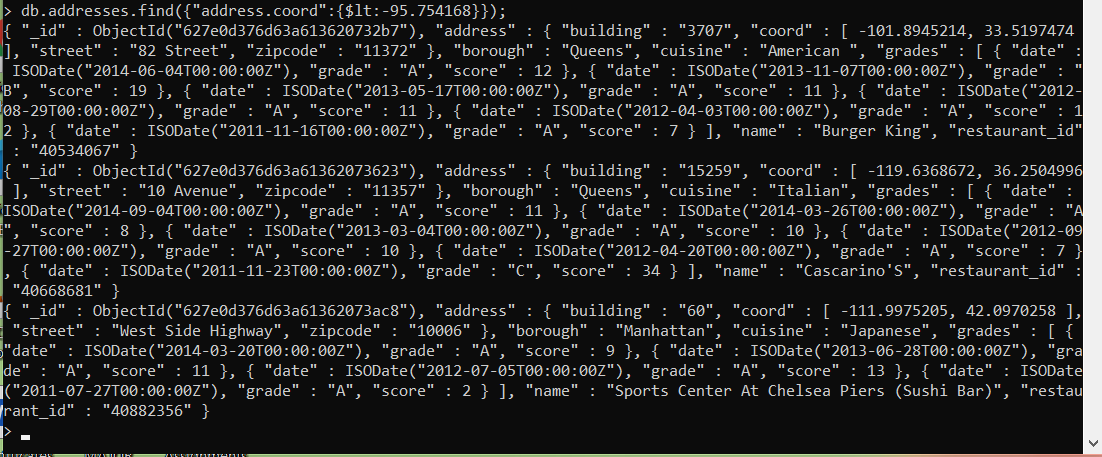
8.



9.

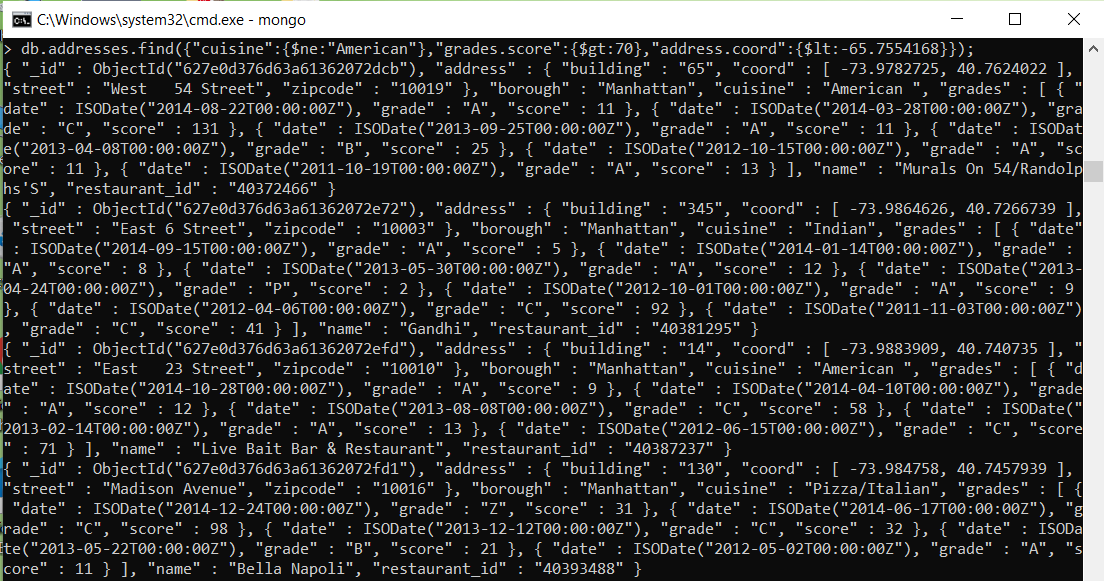
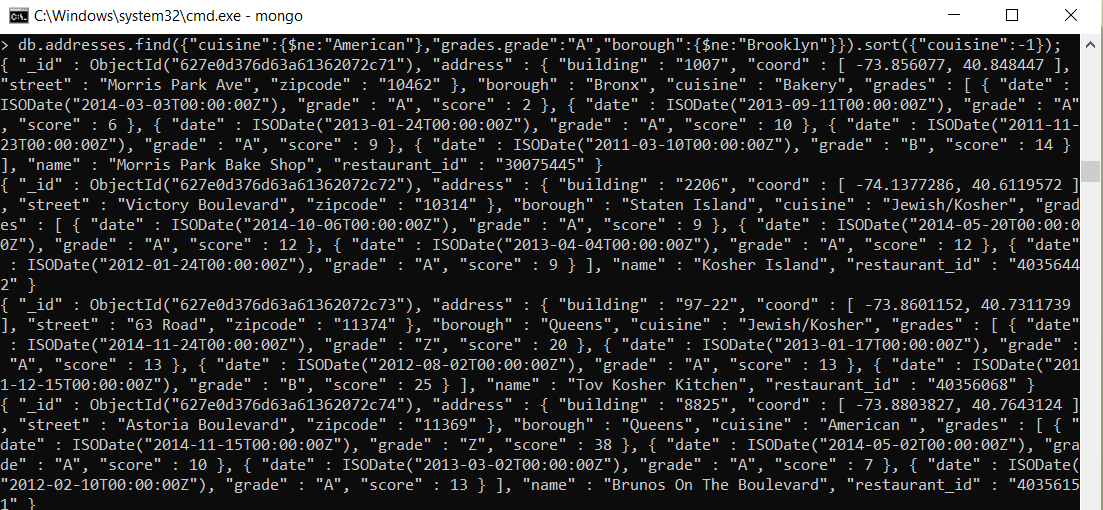


10.

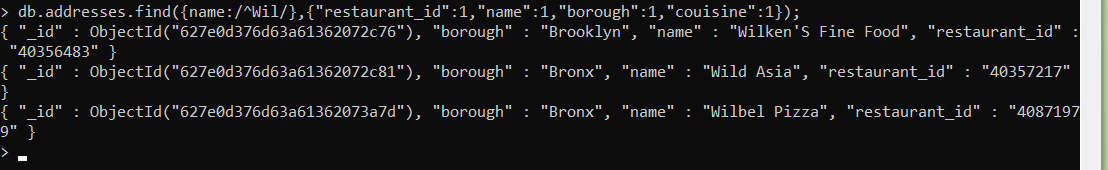


11.

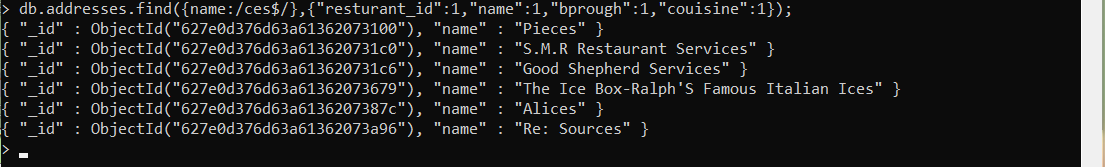


12. 13. 

14.



15.



16.



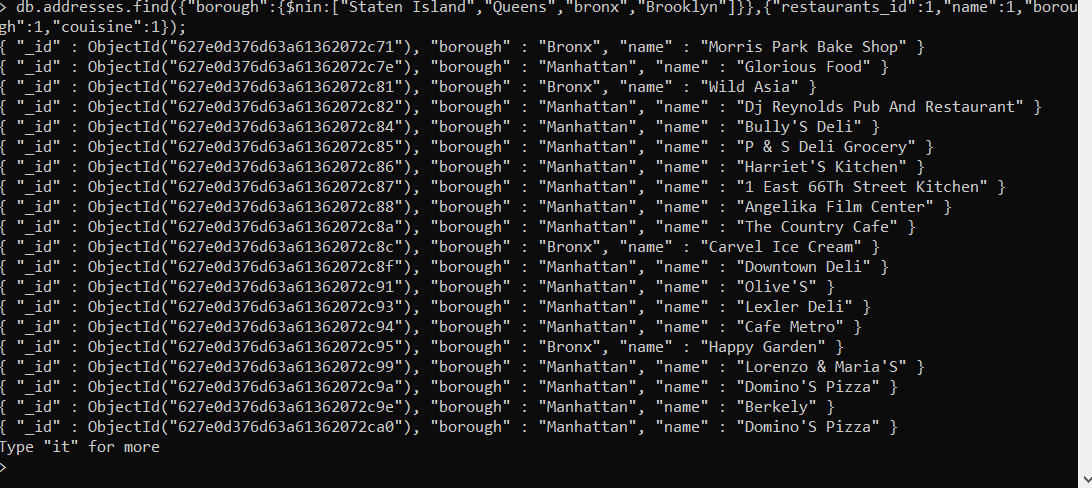
17.



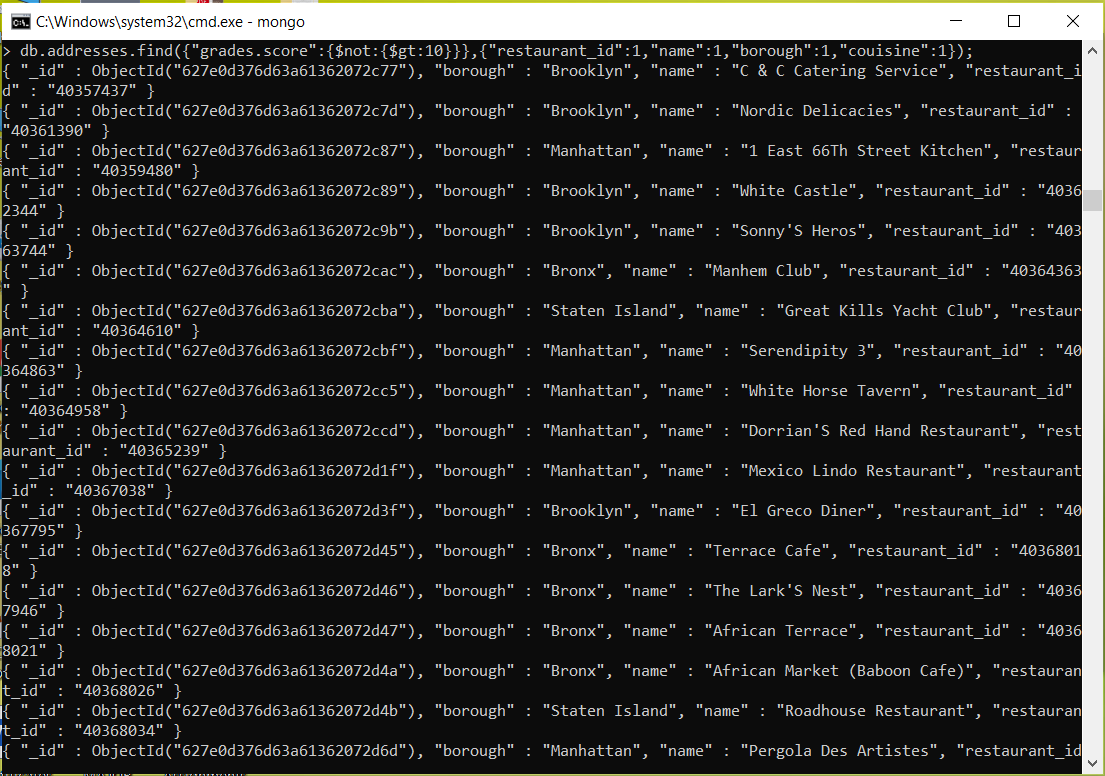
18.



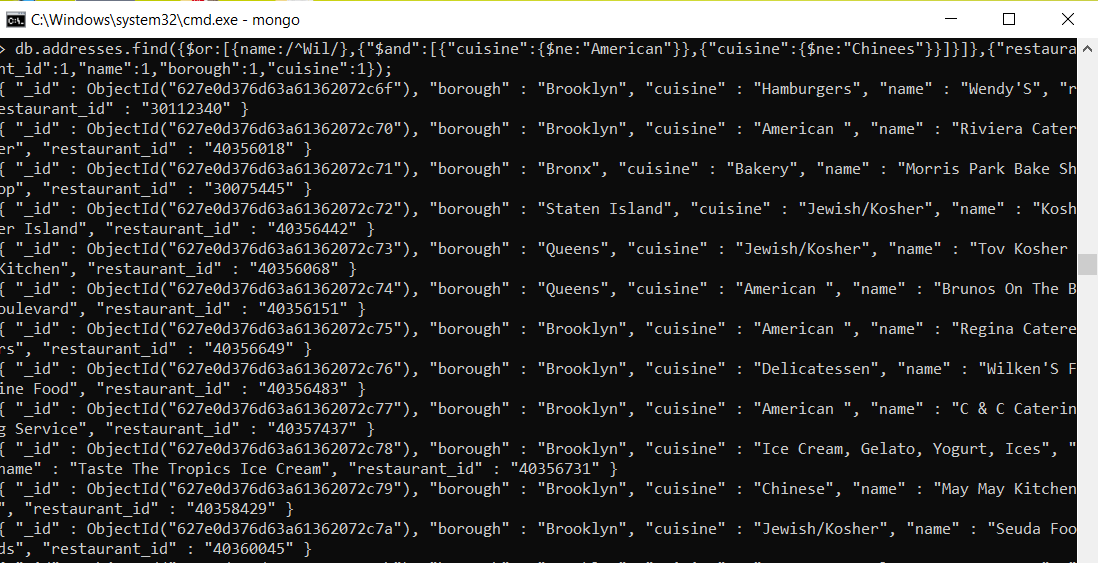
19.



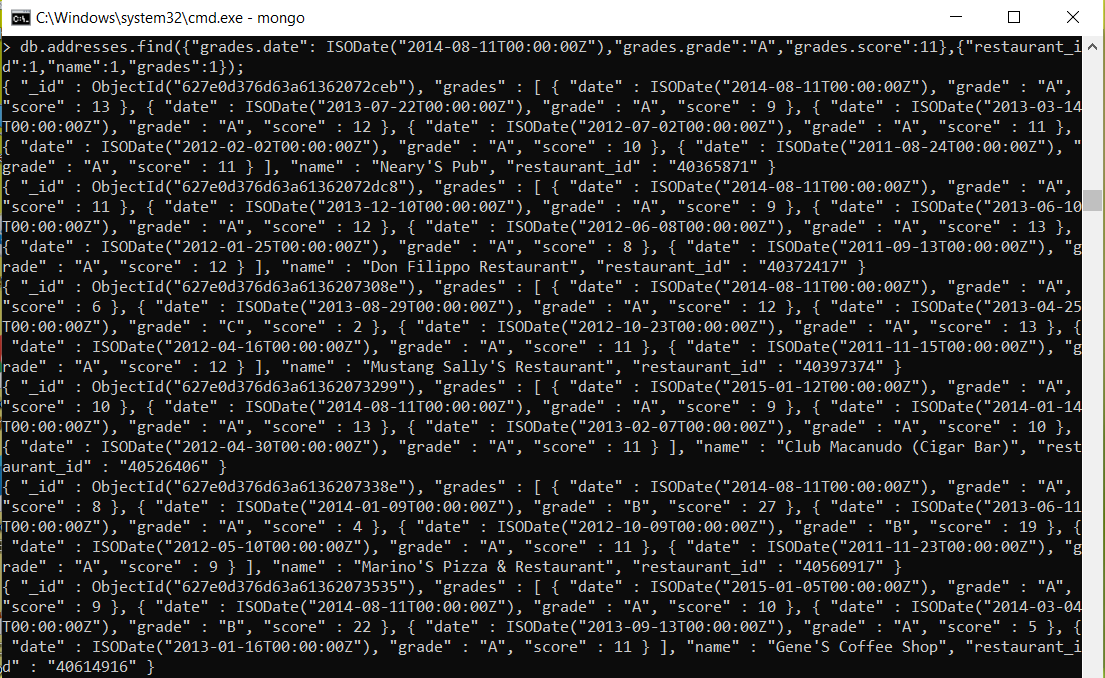
20.



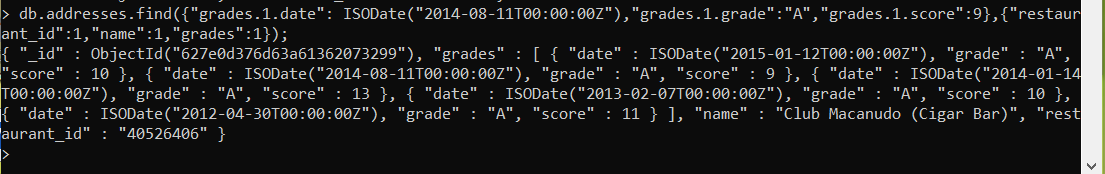
21.



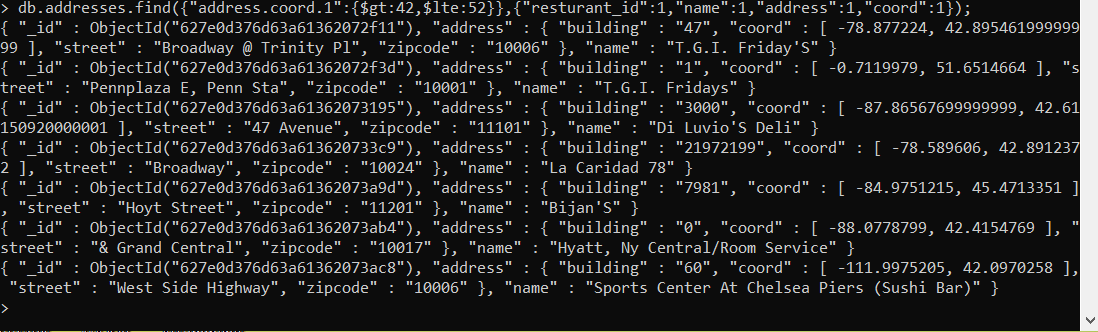
22.



23.



24.



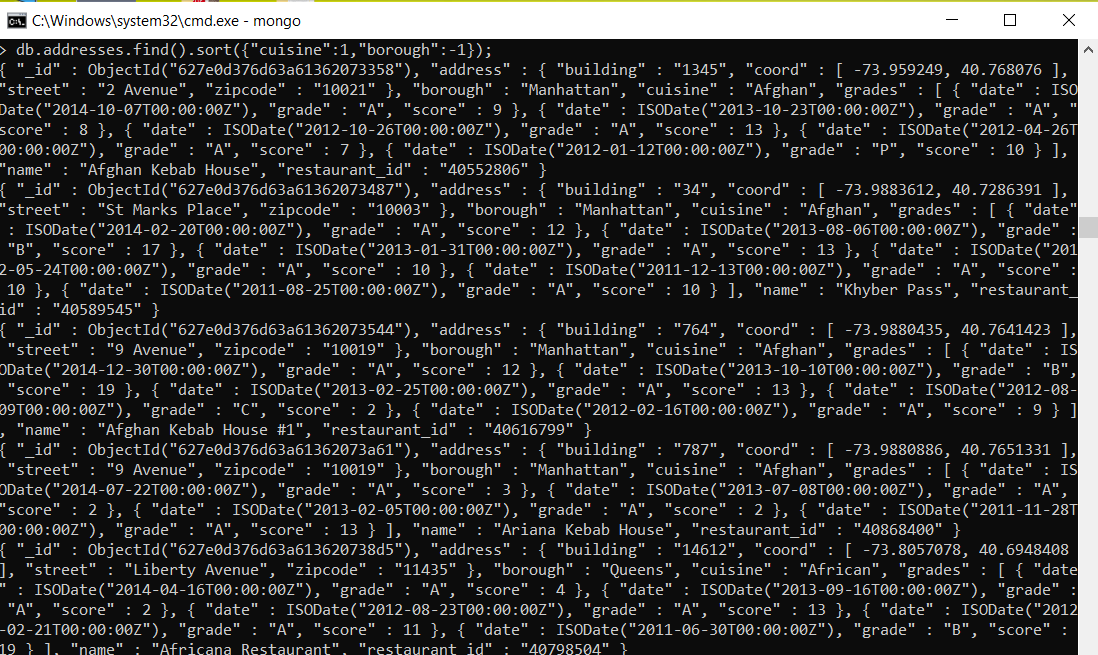
25.



26.



27.



28.



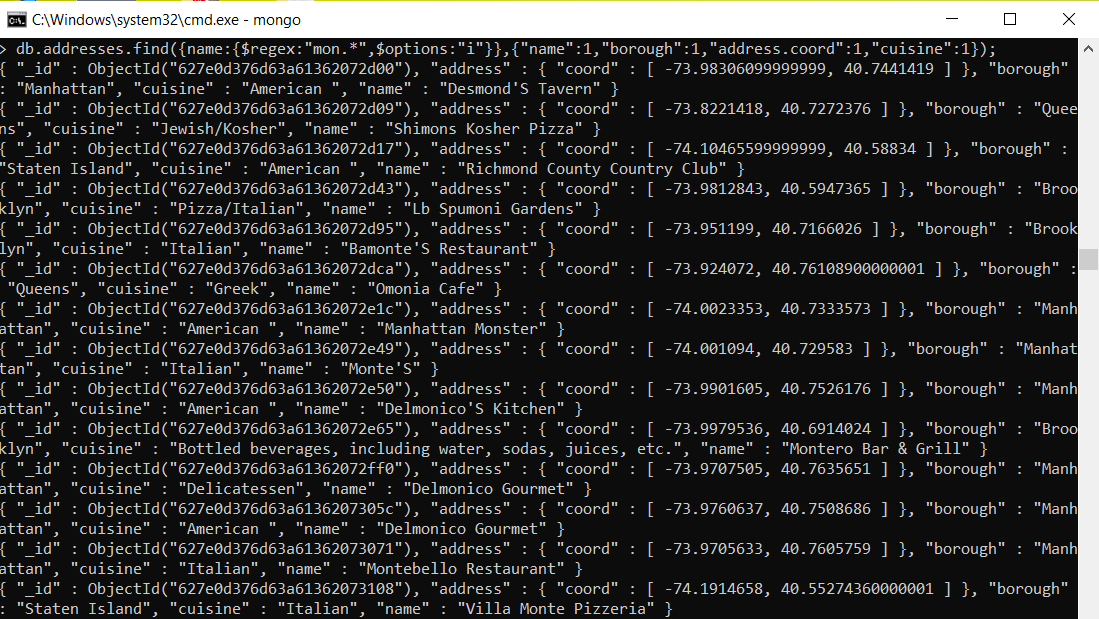
29.



30.



31.



32.

