1.

db.addresses.find().pretty()

2.

db.addresses.find({},{restaurant\_id:1,name:1,borough:1,cuisine:1})

3.

db.addresses.find({},{\_id:0,restaurant\_id:1,name:1,borough:1,cuisine:1})

4.

db.addresses.find({},{\_id:0,restaurant\_id:1,name:1,borough:1,"address.zipcode":1})

5.

db.addresses.find({borough:'Bronx'}).limit(5)

6.

db.addresses.find({borough:'Bronx'})

7.

db.addresses.find({borough:'Bronx'}).skip(5).limit(5)

8.

db.addresses.find({"grades.score":{$gt:90}})

9.

db.addresses.find({$and:[{"grades.score":{$gt:80}},{"grades.score":{$lt:100}}]})

10.

db.addresses.find({"address.coord.0":{$lt:-95.754168}})

11.

db.addresses.find({$and:[{cuisine:{$ne:"American"}},{"grades.score":{$gt:70}},{"address.coord.0":{$lt:-65.754168}}]})

12.

db.addresses.find({"cuisine":{$ne:"American"},"grades.score":{$gt:70},"address.coord.1":{$lt:-65.754168}})

13.

db.addresses.find({"cuisine":{$ne:"American"},"grades.grade":"A","borough":{$ne:"Brooklyn"}}).sort({"cuisine":-1})

14.

db.addresses.find({name:/^Wil/},{"restaurant\_id":1,"name":1,"borough":1,"cuisine":1})

15.

db.addresses.find({name:/ces$/},{"restaurant\_id":1,"name":1,"borough":1,"cuisine":1})

16.

db.addresses.find({name:/.\*Reg.\*/},{"restaurant\_id":1,"name":1,"borough":1,"cuisine":1})

17.

db.addresses.find({"borough":"Bronx",$or:[{"cuisine":"American"},{"cuisine":"Chinese"}]})

18.

db.addresses.find({"borough":{$in:["Staten Island","Queens","Bronx","Brooklyn"]}},{"restaurant\_id":1,"name":1,"borough":1,"cuisine":1})

19.

db.addresses.find({"borough":{$nin:["Staten Island","Queens","Bronx","Brooklyn"]}},{"restaurant\_id":1,"name":1,"borough":1,"cuisine":1})

20.

db.addresses.find({"grades.score":{$not:{$gt:10}}},{"restaurant\_id":1,"name":1,"borough":1,"cuisine":1})

21.

db.addresses.find({$or:[{name:/^Will/},{"$and":[{"cuisine":{$ne:"American "}},{"cuisine":{$ne:"Chinese"}}]}]},{"restaurant\_id":1,"name":1,"borough":1,"cuisine":1})

22.

db.addresses.find({"grades.date":ISODate("2014-08-11T00:00:00Z"),"grades.grade":"A","grades.score":11},{"restaurant\_id":1,"name":1,"grades":1})

23.

db.addresses.find({"grades.1.date":ISODate("2014-08-11T00:00:00Z"),"grades.1.grade":"A","grades.1.score":9},{"restaurant\_id":1,"name":1,"grades":1})

24.

b.addresses.find({"address.coord.1":{$gt:42,$lte:52}},{"restaurant\_id":1,"name":1,"address":1,"coord":1})

25.

db.addresses.find().sort({"name":1})

26.

db.addresses.find().sort({"name":-1})

27.

db.addresses.find({},{cuisine:1,borough:1}).sort({"cuisine":1,"borough":-1})

28.

db.addresses.find({"address.street":{$exists:true}})

29.

db.addresses.find({"address.coord":{$type:1}})

30.

db.addresses.find({"grades.score":{$mod:[7,0]}},{"restaurant\_id":1,"name":1,"grades":1})

31.

db.addresses.find({name:{$regex:"mon.\*",$options:"i"}},{"name":1,"borough":1,"address.coord":1,"cuisine":1})

32.

db.addresses.find({name:{$regex:/^Mad/i}},{"name":1,"borough":1,"address.coord":1,"cuisine":1})