**1. db.addresses.find()**

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

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

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

**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({"grades.score":{$gt:80,$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({$and:[{cuisine:{$ne:'American'}},{"grades.score":{$gt:70}},{"address.coord.1":{$lt:-65.754168}}]})**

13.**db.addresses.find({$and:[{cuisine:{$ne:'American'}},{"grades.grade":'A'},{borough:{$ne:'Brooklyn'}}]}).sort({cuisine:-1})**

14. **db.addresses.find({name:{$regex: /^Wil/i}},{\_id:0,restaurant\_id:1,name:1,borough:1,cuisine:1})**

15. **db.addresses.find({name:{$regex: /.\*ces$/}},{\_id:0,restaurant\_id:1,name:1,borough:1,cuisine:1})**

**16.db.addresses.find({name:{$regex: 'Reg'}},{\_id:0,restaurant\_id:1,name:1,borough:1,cuisine:1})**

17.**db.addresses.find({$and:[{borough:'Bronx'},{$or:[{cuisine:'American'},{cuisine:'Chinese'}]}]})**

.

**18. db.addresses.find({$or:[{borough:'Staten Island'},{borough:'Queens'},{borough:'Bronoxr Brooklyn'}]},{\_id:0,restaurant\_id:1,name:1,borough:1,cuisine:1})**

19. **db.addresses.find({$or:[{borough:{$ne:'Staten Island'}},{borough:{$ne:'Queens'}},{borough:{ne:'Bronoxr Brooklyn'}}]},{\_id:0,restaurant\_id:1,name:1,borough:1,cuisine:1})**

**db.addresses.find({borough:{$nin:['Staten Island','Queens','Bronoxr Brooklyn']}},{\_id:0,restaurant\_id:1,name:1,borough:1,cuisine:1})**

20.**db.addresses.find({"grades.score":{$lte:10}},{\_id:0,restaurant\_id:1,name:1,borough:1,cuisine:1})**

21.**db.addresses.find({$nor:[{cuisine:{$in:['American','Chinese']}},{name:{$regex: /^Wil.\*/}}]},{\_id:0,restaurant\_id:1,name:1,borough:1,cuisine:1})**

22. **db.addresses.find({$and:[{"grades.date":ISODate("2014-08-11T00:00:00Z")},{"grades.grade":'A'},{"grades.score":11}]},{\_id:0,restaurant\_id:1,name:1,grades:1})**

23.**db.addresses.find({$and:[{"grades.1.date":ISODate("2014-08-11T00:00:00Z")},{"grades.1.grade":'A'},{"grades.1.score":9}]},{\_id:0,restaurant\_id:1,name:1,grades:1})**

24.**db.addresses.find({$and:[{"address.coord.1":{$gt:42}},{"address.coord.1":{$lte:52}}]},{\_id:0,restaurant\_id:1,name:1,address:1})**

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

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

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

28.**db.addresses.find({'address.street':{$exists:true}})**

29.**db.addresses.find({'address.coord':{$type:'double'}})**

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

31.**db.addresses.find({name:{$regex:'mon'}},{\_id:0,name:1,borough:1,cuisine:1,"address.coord":1})**

32.**db.addresses.find({name:{$regex:/^Mad.\*/}},{\_id:0,name:1,borough:1,cuisine:1,"address.coord":1})**