1) Write a MongoDB query to display all the documents in the collection restaurants. Can you google how to change the default number of records shown?

db.restaurants.find({},{});

2) Write a MongoDB query to find how many documents there are in the collection. Can you load the collection into R and check your findings? Use mongoexport with option jsonArray.

3) Write a MongoDB query to display the fields restaurant\_id, name, borough and cuisine for all the documents in the collection restaurant

db.restaurants.find({},{});

4) Write a MongoDB query to display the fields restaurant\_id, name, borough and cuisine, but exclude the field \_id for all the documents in the collection restaurant

db.restaurants.find({},{});

5) Write a MongoDB query to display all the restaurants which are in the borough Bronx. Count the numbers.

db.restaurants.find({});

6) Write a MongoDB query to display the first 5 restaurants which are in the borough Bronx

db.restaurants.find({})..;

7) Write a MongoDB query to find how many restaurant-names start with “Piz”.

8) Write a MongoDB query to find the number of restaurants of type “American”.

9) Write a MongoDB query to find the restaurants that do not prepare any cuisine of 'American' and have a grade more than 30. Use $not:/American/

db.restaurants.find({},{})

10) Write a MongoDB query to find the number of restaurants that have a number in their name

11) Write a MongoDB query to find the restaurant Id, name, borough and cuisine for those restaurants which contain 'Wil' as first three letters for its name

12) Write a MongoDB query to find the restaurant Id, name, borough and cuisine for those restaurants which contain 'ces' as last three letters for its name

db.restaurants.find({},{})

13) Write a MongoDB query to find the restaurant Id, name, borough and cuisine for those restaurants which contain 'Reg' as three letters somewhere in its name

db.restaurants.find({},{})

14) Write a MongoDB expression to list all distinct values of cuisine.

15) Write a MongoDB expression to add your initials to all documents in the collection.