**Import data from json files to MongoDB**

C:\......bin>mongoimport -d test -c restaurants --file c:\restaurants.json

**Import data from csv files to MongoDB with without header**

C:\......bin> mongoimport -d niit -c nyse --type csv --file e:\vm\NYSE.csv --fields "exchange\_name, stock\_id, stk\_dt,open,high,low,close,volume,adj\_close"

**Import data from csv files to MongoDB with header**

C:\......bin>mongoimport -d test -c student --type csv --file c:\students.csv --headerline

**1.** Write a MongoDB query to display all the documents in the collection restaurants.

db.restaurants.find();

2. 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({},{"restaurant\_id" : 1,"name":1,"borough":1,"cuisine" :1});

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

db.restaurants.find({"borough": "Bronx"});

db.restaurants.find({"borough": "Bronx"}).limit(5);

db.restaurants.find({"borough": "Bronx"}).skip(5).limit(5);

db.restaurants.find({grades : { $elemMatch:{"score":{$gt : 90}}}});

db.restaurants.find({grades : { $elemMatch:{"score":{$gt : 80 , $lt :100}}}});

db.restaurants.find({"address.coord" : {$lt : -95.754168}});

db.restaurants.find(

{$query:

{

"cuisine" : {$ne : "American "},

"grades.score" :{$gt: 70},

"address.coord" : {$lt : -65.754168}

}

});

db.restaurants.find(

{$query:

{

"cuisine" : {$ne : "American "},

"grades.grade" :"A",

"borough": "Brooklyn"

},

$orderby : {"cuisine":-1}

}

);