

HW 2

MSDS697, Diane Woodbridge

Description

Assuming that you have a mongo database called "msds697" and a collection called "business", complete the hw2.js. (You can import the given "business.json" for this assumption, but do not include the mongoimport command in the code.)

- 1) Return the number of businesses where the cuisine is either "Hamburgers" or "Americans" with the address's zipcode being 11225. (0.5 pt)
- 2) Return the **last 3 names** of businesses that include "ice cream" in their "name" ordered by name alphabetically. (case insensitive) (0.5 pt)
- 3) Return the business address's coord, the first grades information with "A" grade (including date, grade and score), and the business name where the address's coord has a value greater than or equal to 100.
Return the documents ordered by name alphabetically. (1 pt)
- 4) For business with the name "Starbucks", update all the grades' grade to "B" if the score is less than 10. (0.5 pt)
- 5) Return the first business which name is "Starbucks" including "grades" and "restaurant_id" ordered by restaurant_id alphabetically. (0.5 pt)
- 6) Drop the business collection. (0.5 pt)

Submit the hw2.js file (**ONLY**)- the name of your file should be hw2_Lastname_Firstname.js.

If you run `mongo < hw2.js > output`, the output should be same as the given output file except for the first 4 lines. (or system output)

Make sure the indentation and format are the same as the provided output.

Note : Make sure to keep the given codes in your .js file. (0.5 pt)