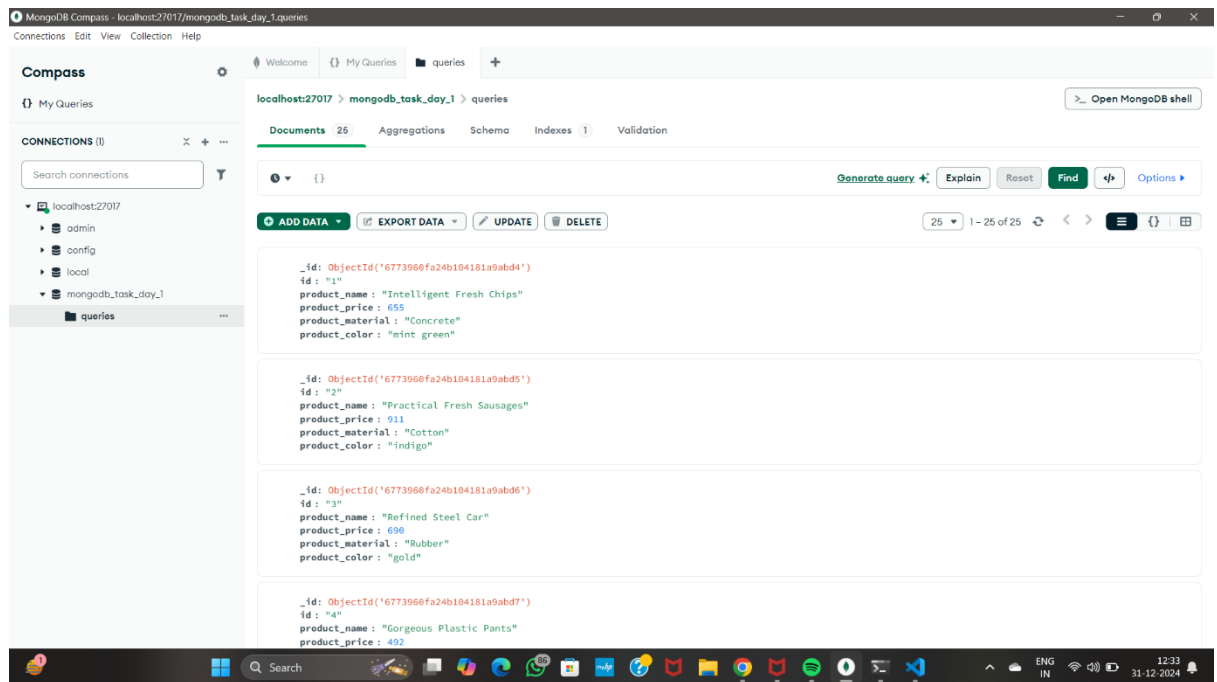# MONGODB TASK – DAY 1

1. Find all the information about each products
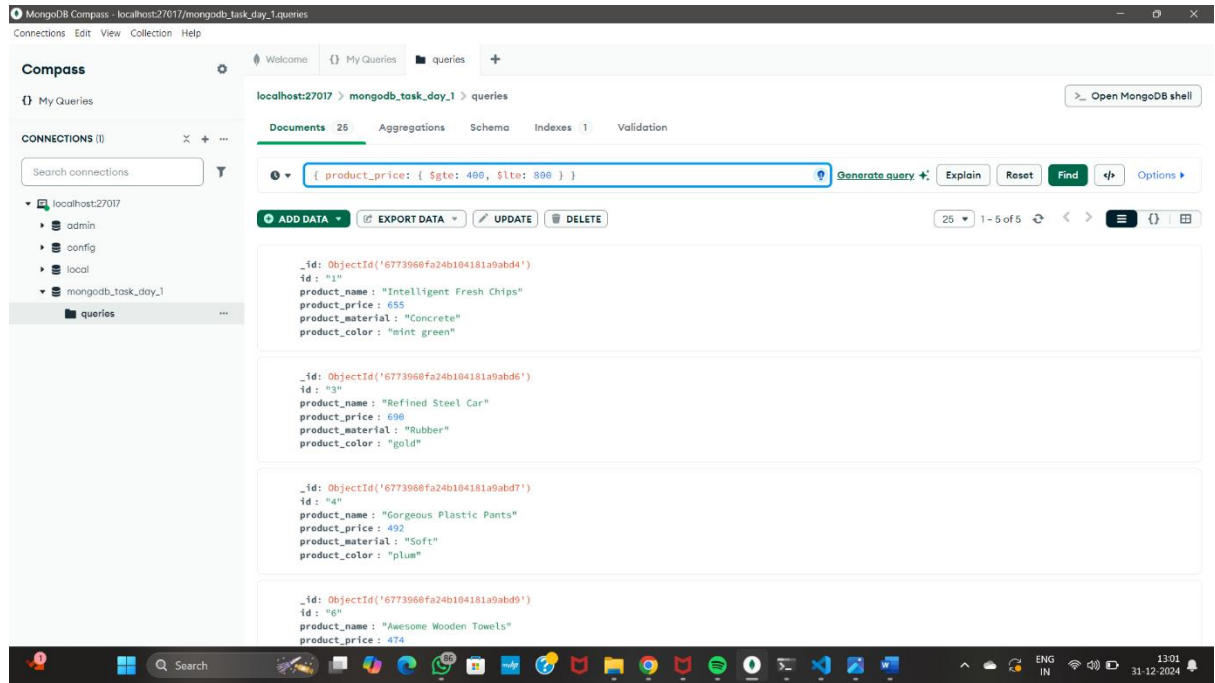

Solution:-

In the "Filter" field, enter

- {}

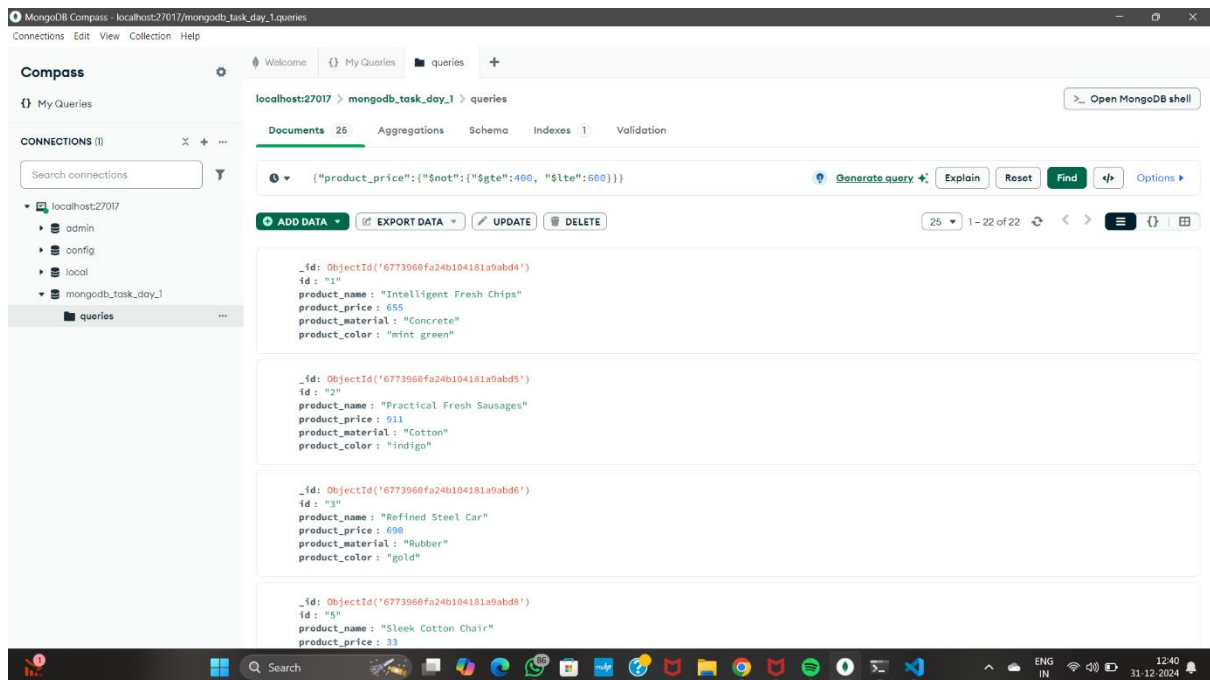2. Find the product price which are between 400 to 800

Solution:-

In the "Filter" field, enter

- {"product_price": {"$gte":400, "$lte":800}}

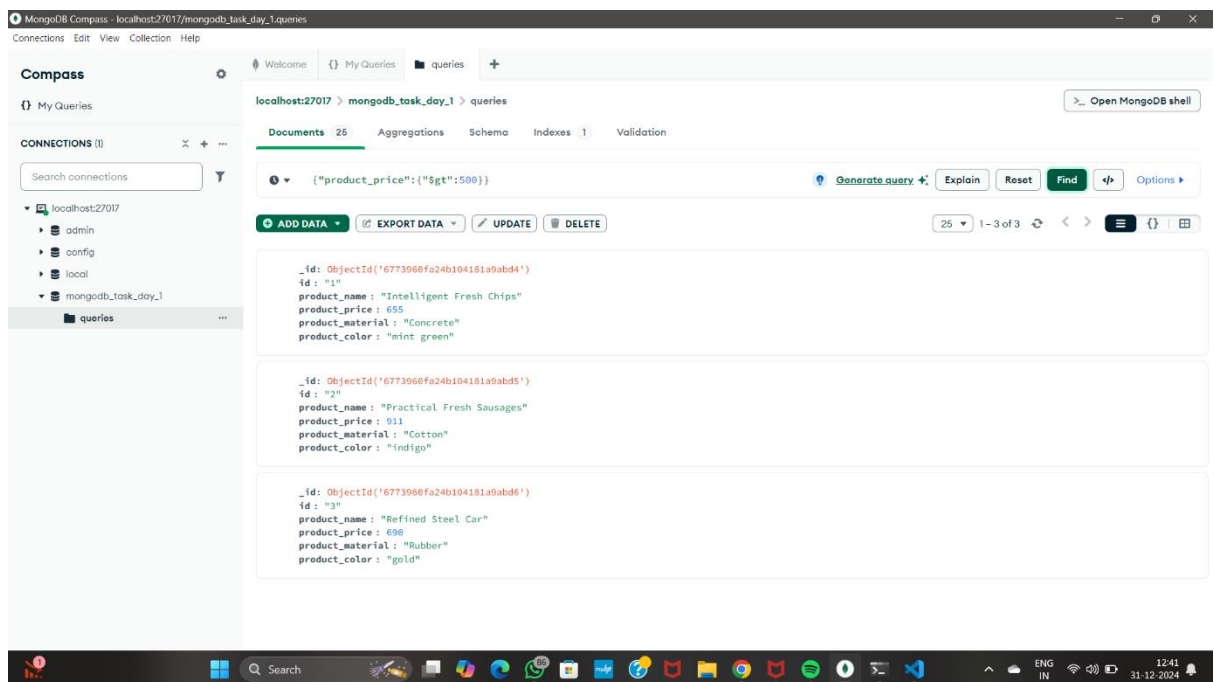3. Find the product price which are not between 400 to 600

Solution:-

In the "Filter" field, enter

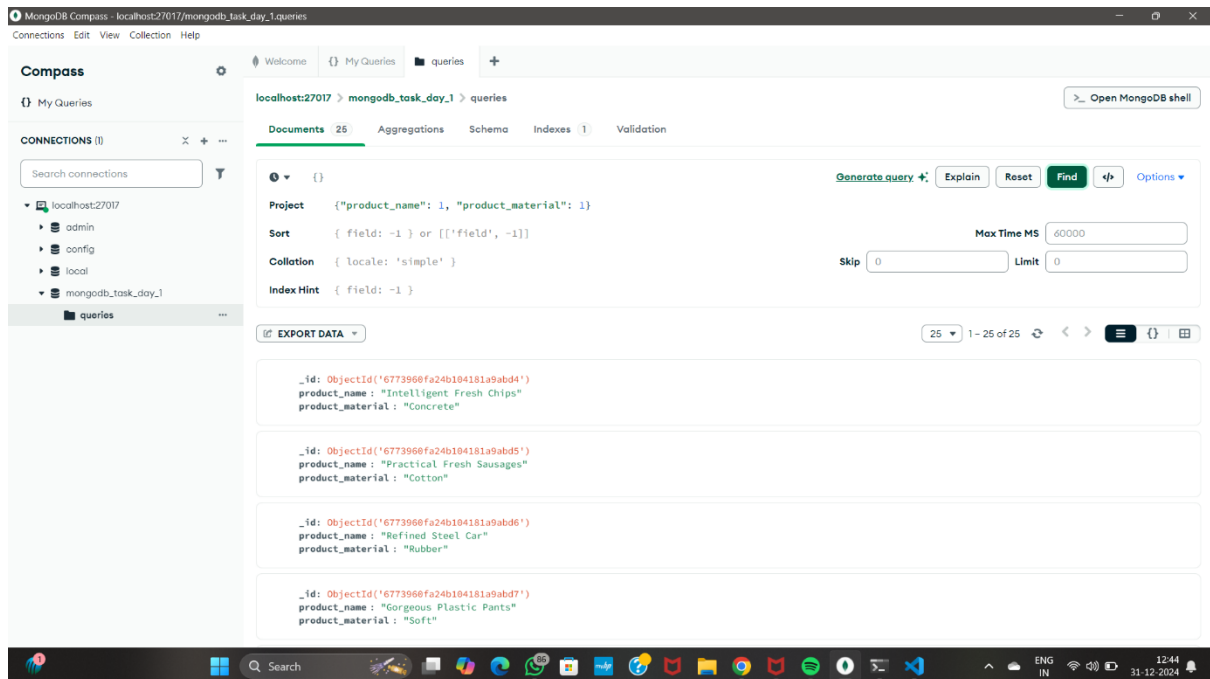- {"product_price":{"$not": {"$gte":400, "$lte":600}}}

4. List the four product which are greater than 500 in price

Solution:-

- In the "Filter" field, enter
  - {"product_price": {"$gte":500}}
- Click on "Options" and set "limit" to 4 to limit the result to the first four products.
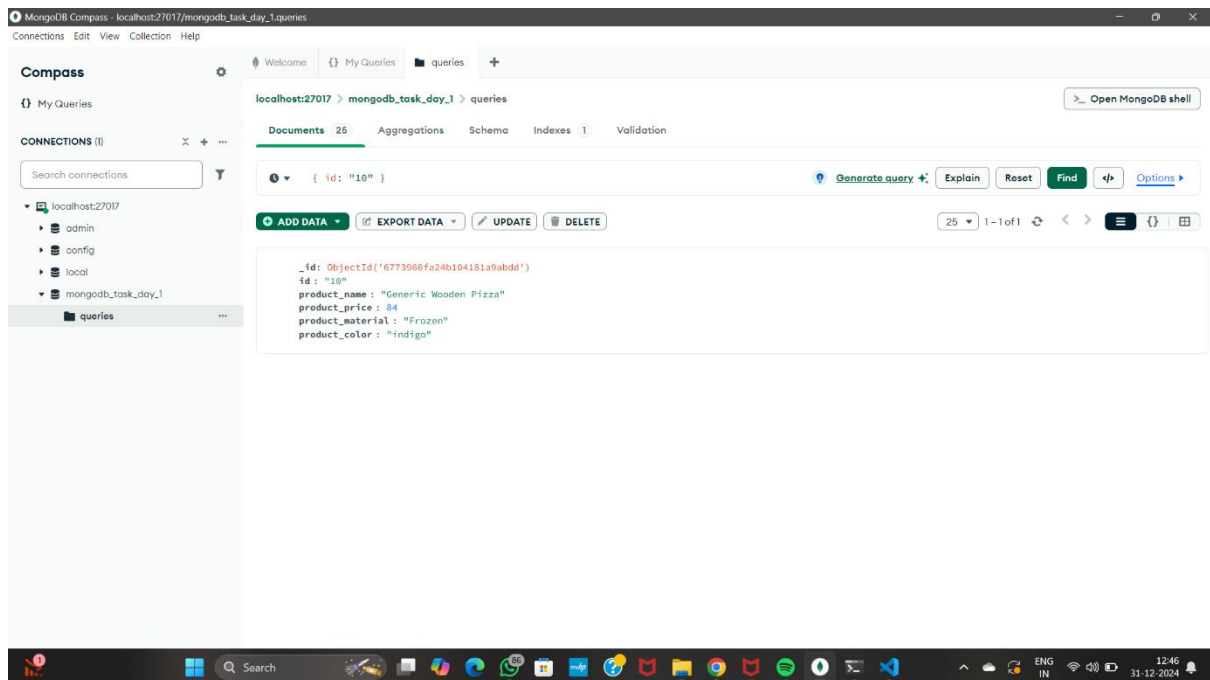
5. Find the product name and product material of each products

Solution:

1. In the "Filter" field, enter
- {}
2. In the "Project" section, enter
- {"product_name":1, "product_material":1}
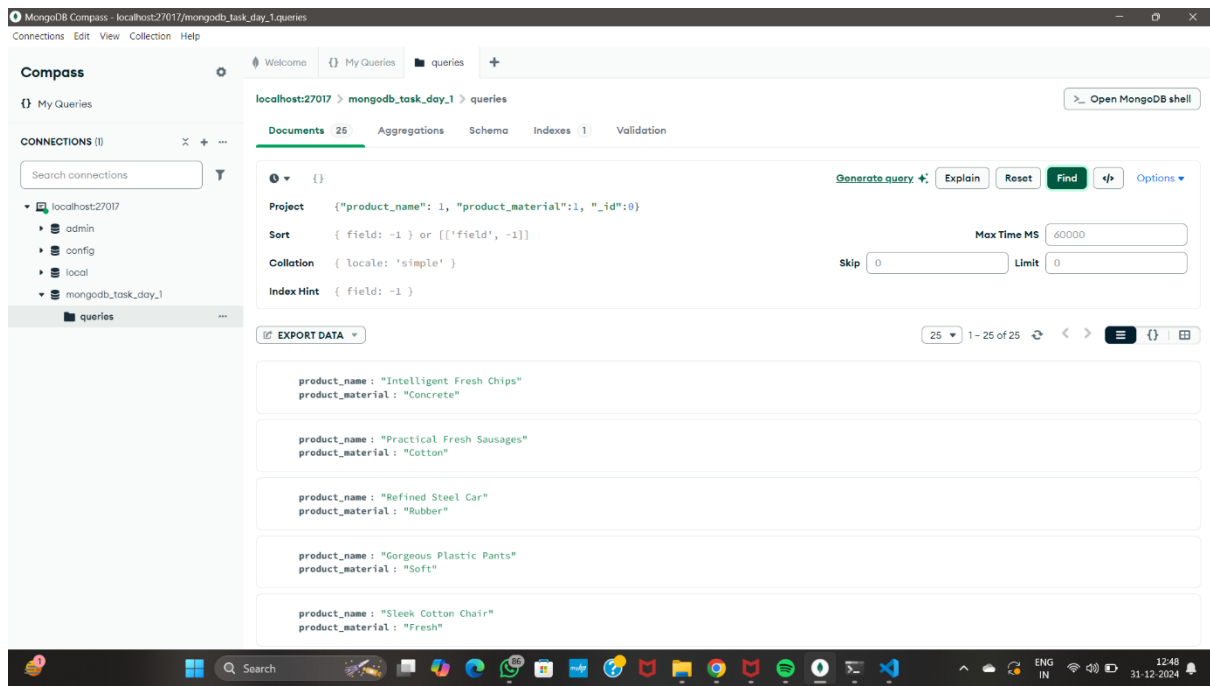
6. Find the product with a row id of 10

Solution:-

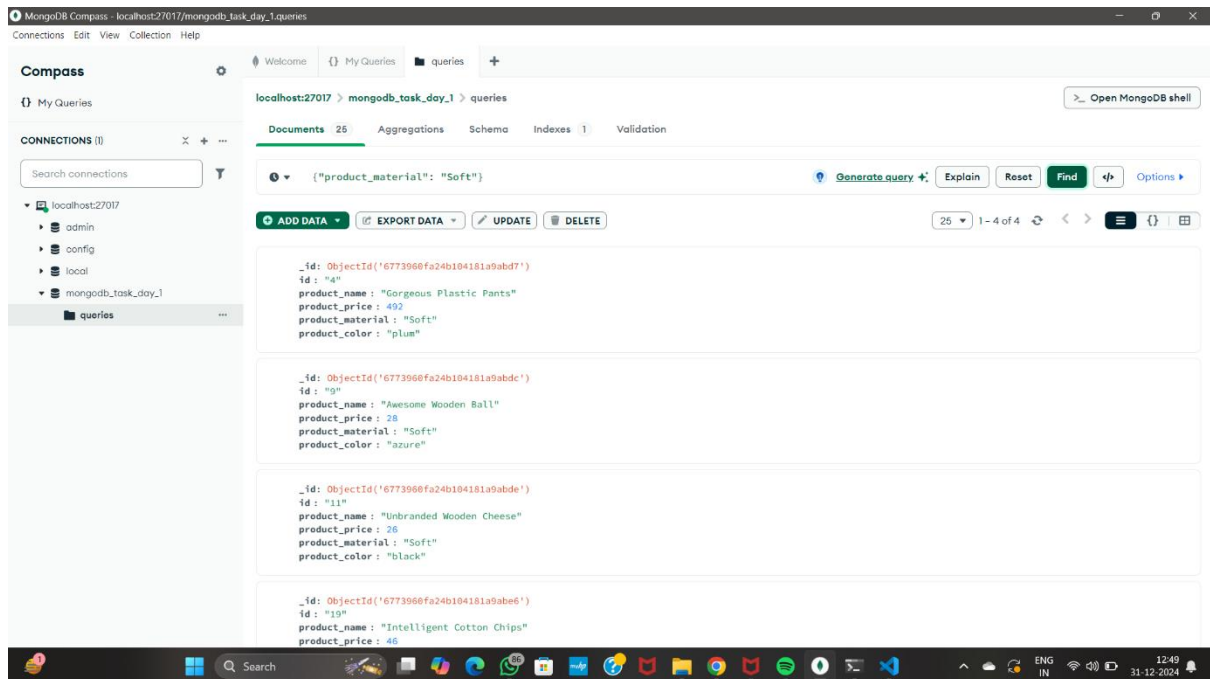In the "Filter" field, enter

- {"id": "10"}

7. Find only the product name and product material

Solution:-

1. In the "Filter" field, enter
- {}
2. In the "Project" section, enter
- {"product_name":1, "product_material":1, "_id": 0}

8. Find all the products which contains the value of soft in product material
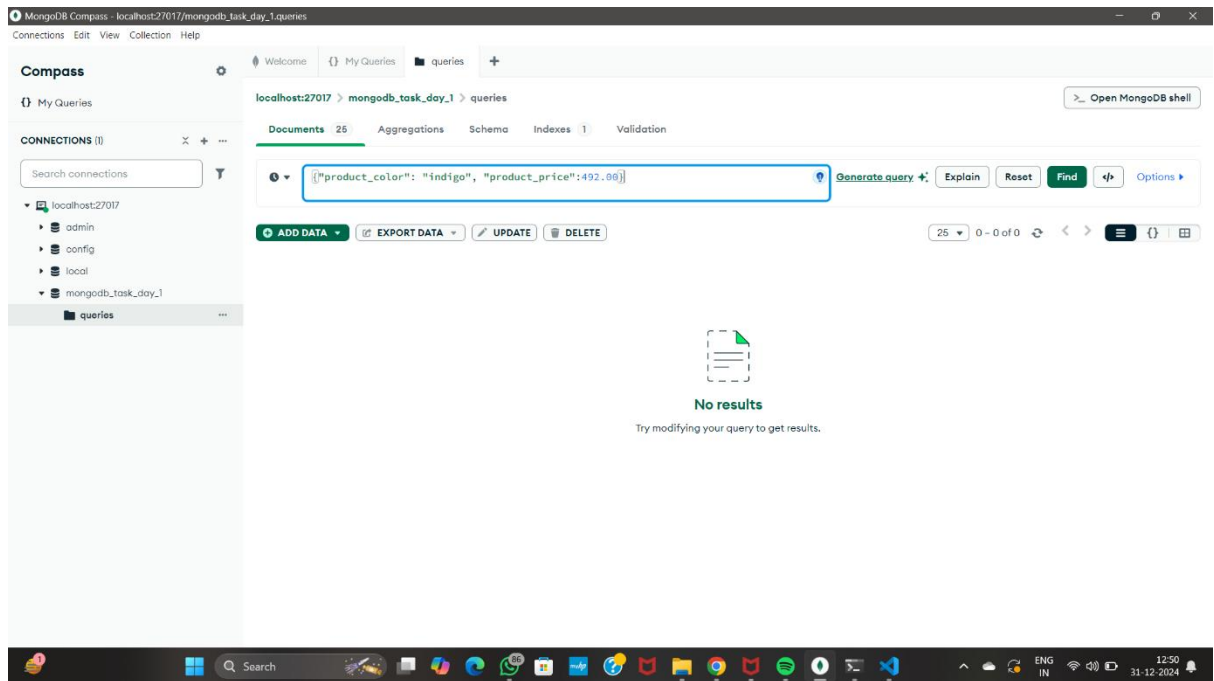

Solution:-

In the "Filter" field, enter

- {"product_material": "Soft"}

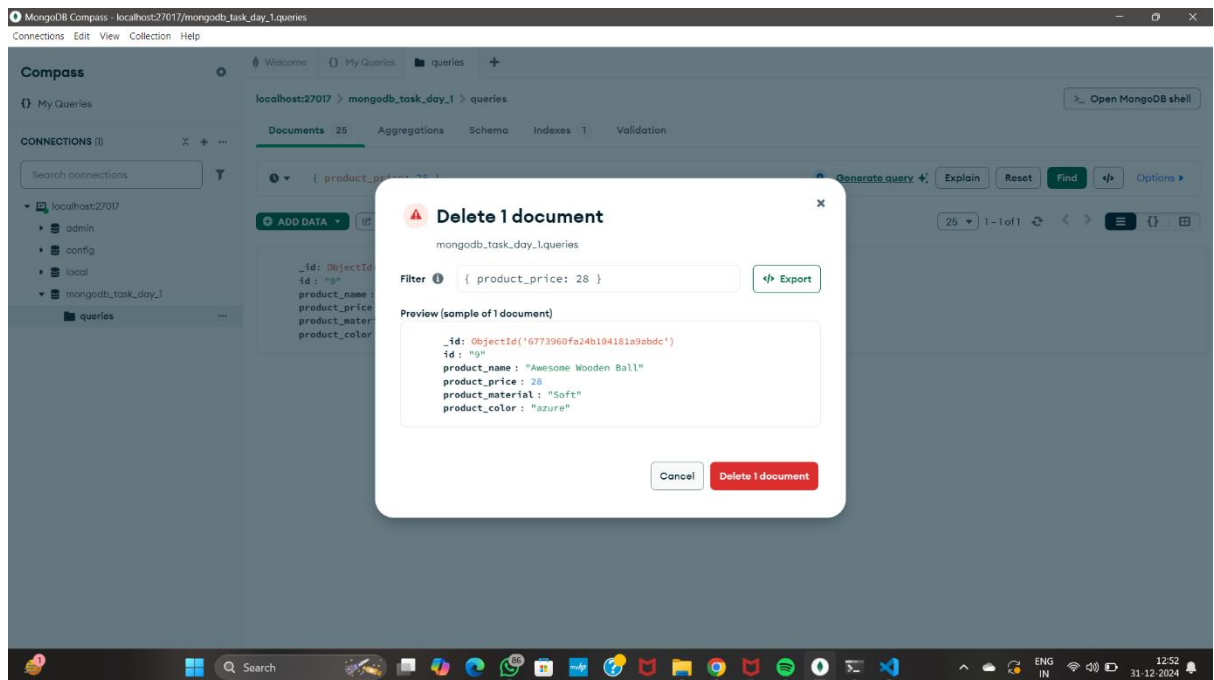9. Find products which contain product color indigo and product price 492.00

Solution:

In the "Filter" field, enter

- {"product_color": "indigo", "product_price": 492.00}

10. Delete the products which product price value are 28

Solution:-

In the "Filter" field, enter

- {"product_price":28}