Mongodb task

1. Find all the information about each products

Query : db.products.find();

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

Query : db.products.find({$and:[{'product\_price':{$gt:400}},{'product\_price':{$lt:800}}]});

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

Query : db.products.find({$or:[{'product\_price':{$lt:400}},{'product\_price':{$gt:600}}]});

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

Query : db.products.find({'product\_price':{$gte:500}});

1. Find the product name and product material of each products

Query : db.products.find({},{'product\_name':1,'product\_material':1});

1. Find the product with a row id of 10

Query : db.products.findOne({'id':{$eq:"10"}});

1. Find only the product name and product material

Query : db.products.find({},{'product\_name':1,'product\_material':1,'\_id':0});

1. Find all products which contain the value of soft in product material

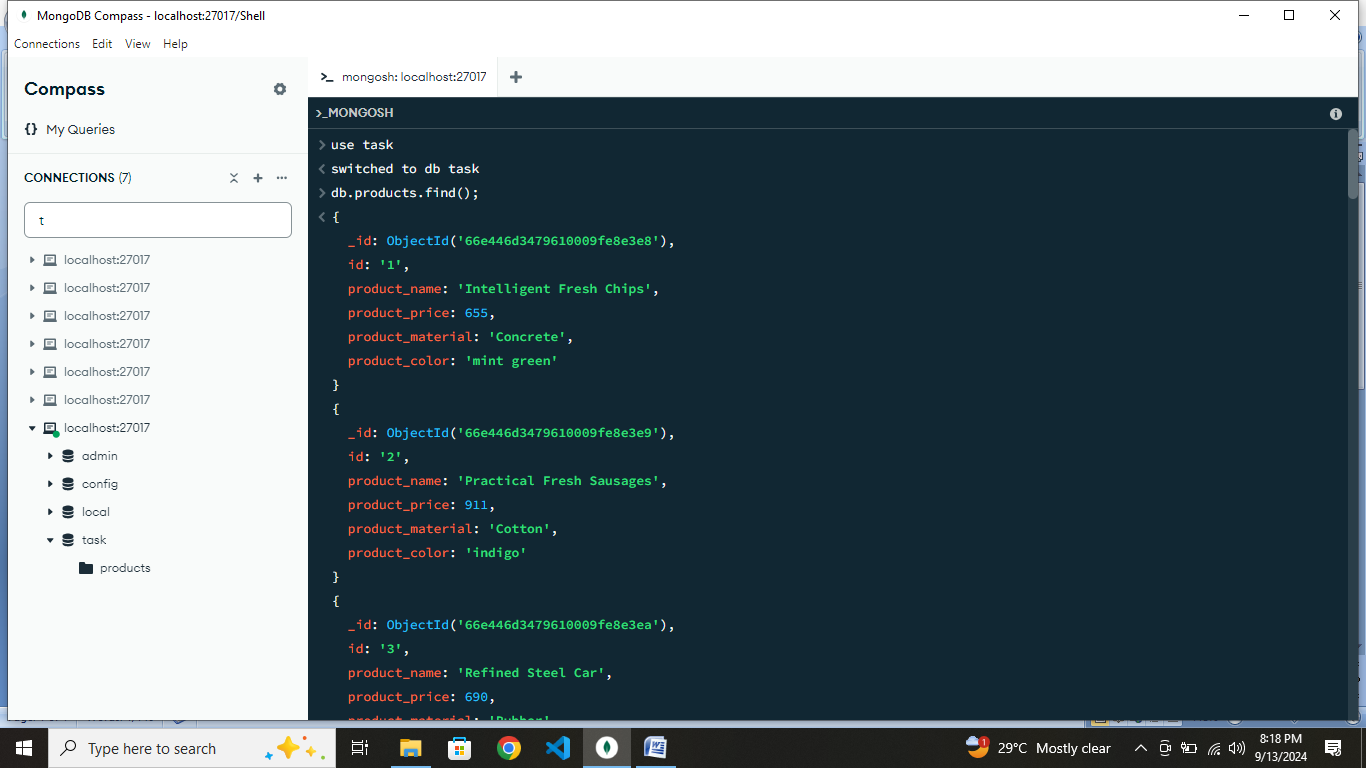
Query : db.products.find({'product\_material':{$eq:'Soft'}});

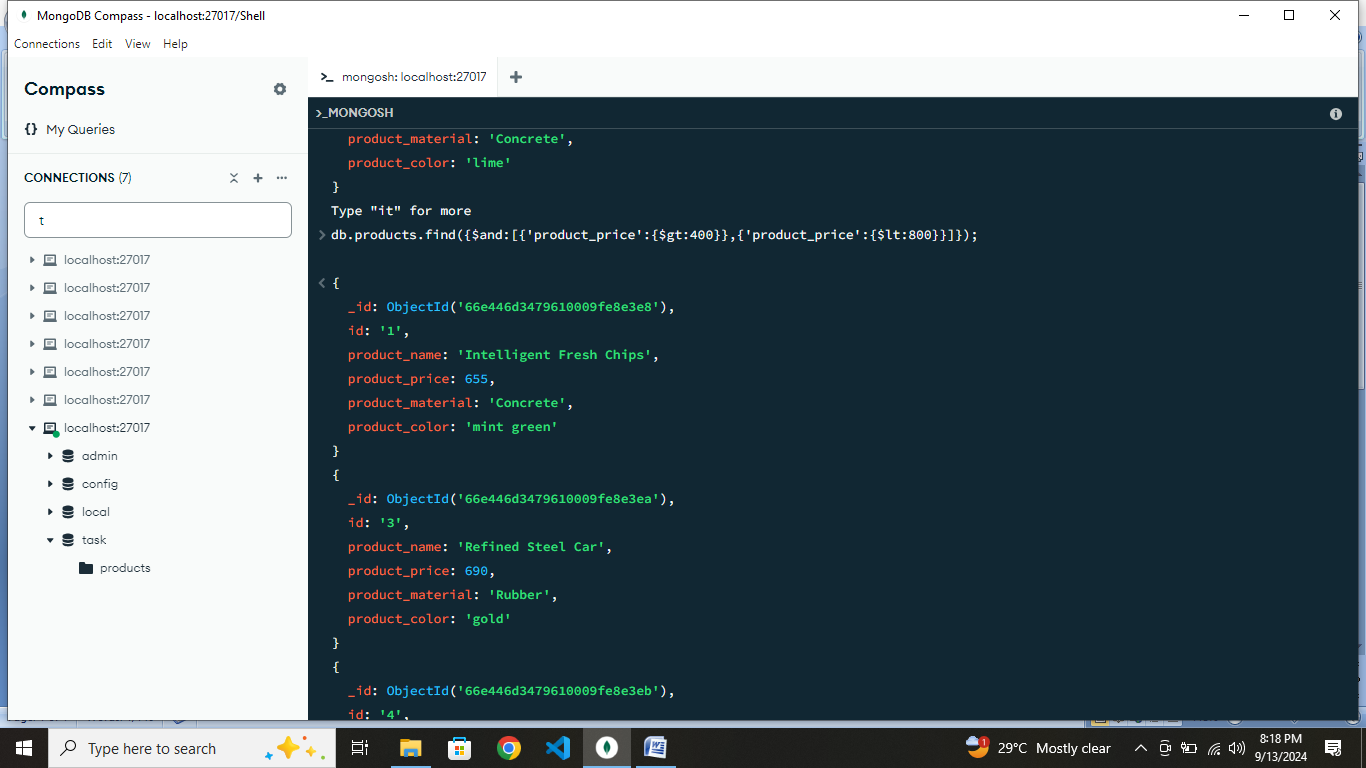
1. Find products which contain product color indigo  and product price 492.00

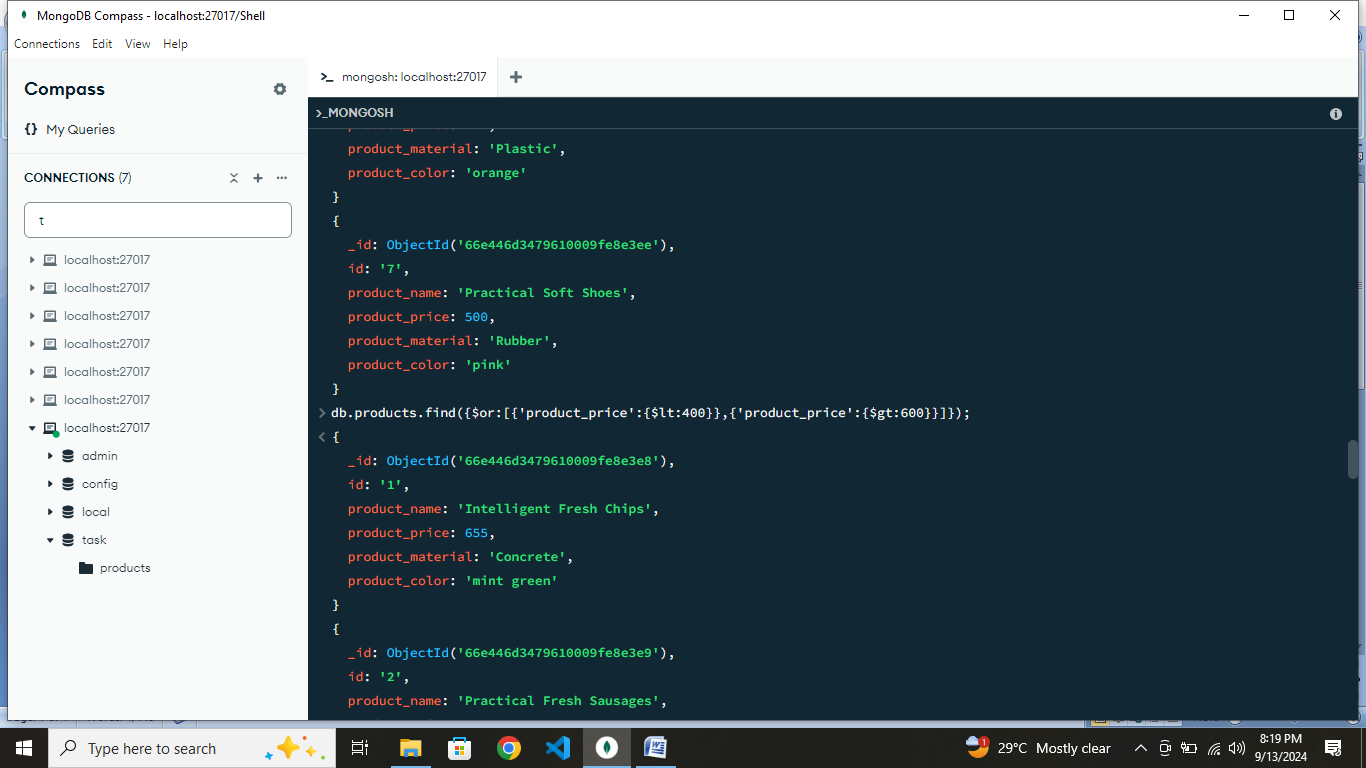
Query ; db.products.find({'$or':[{"product\_color":{$eq:'indigo'}},{"product\_price":{$eq:492.00}}]});

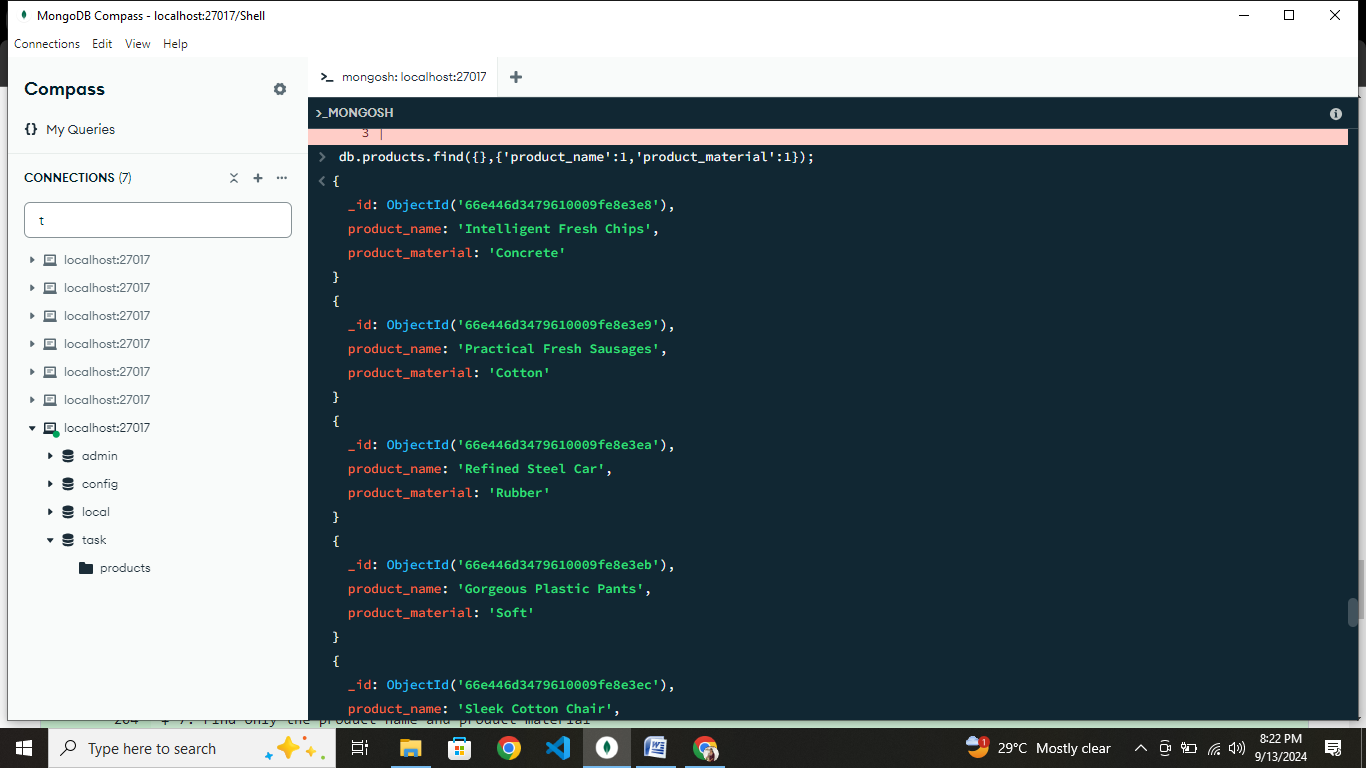
1. Delete the products which product price value are 28

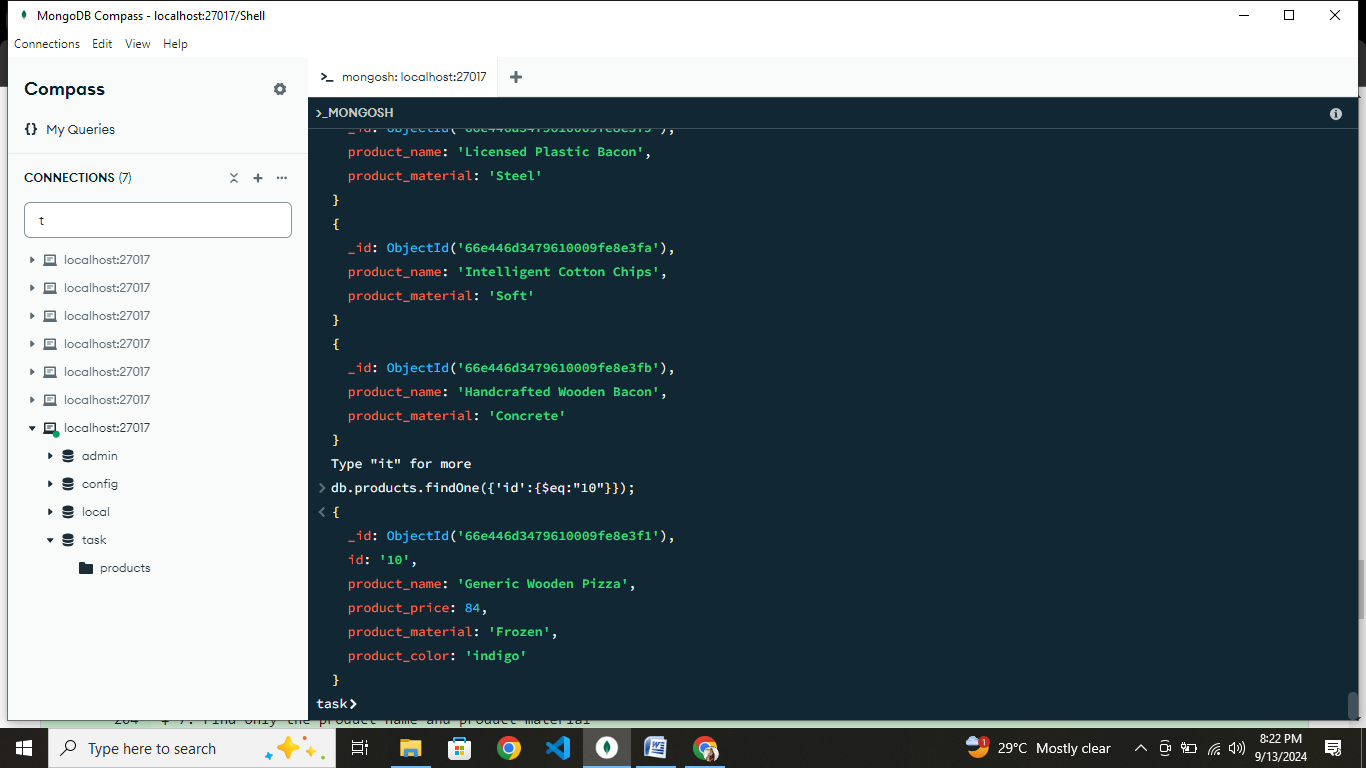
Query : db.products.deleteOne({"product\_price":{$eq:28.00}});

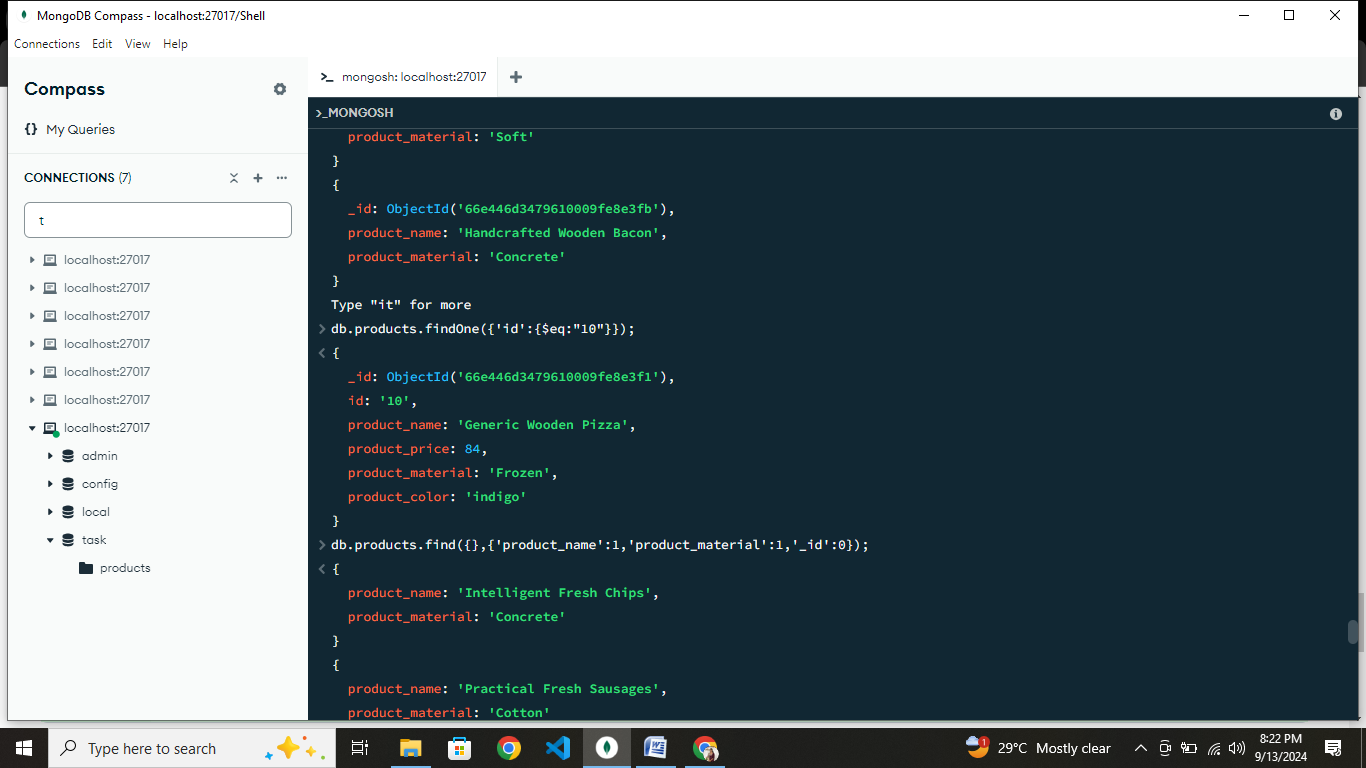


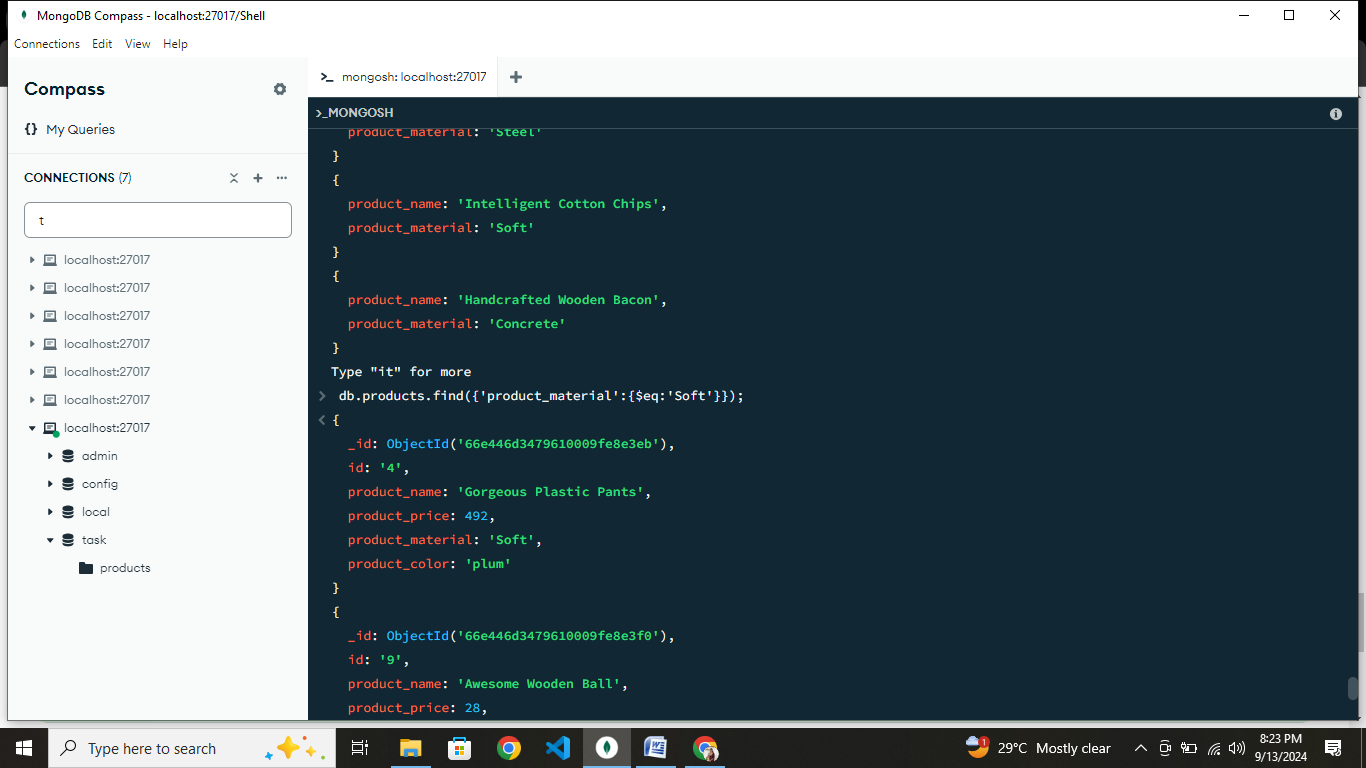


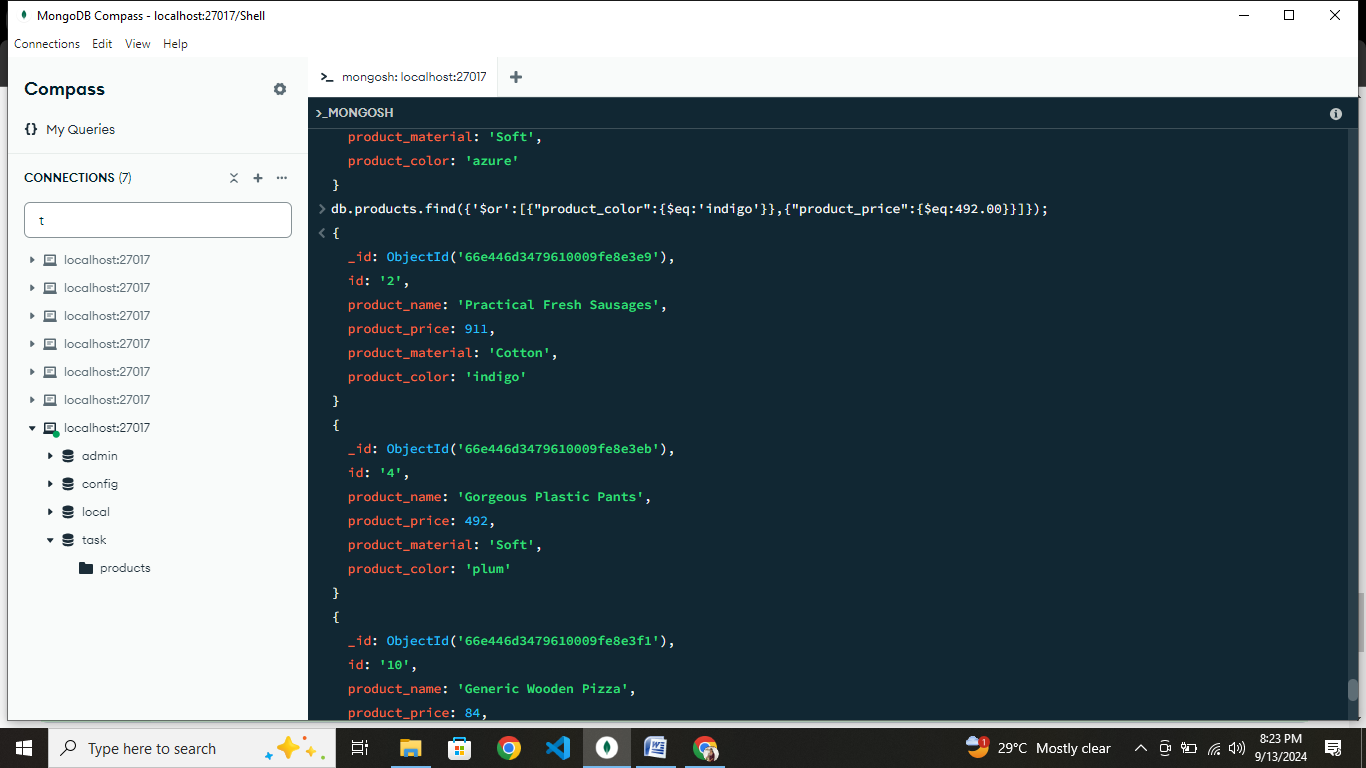


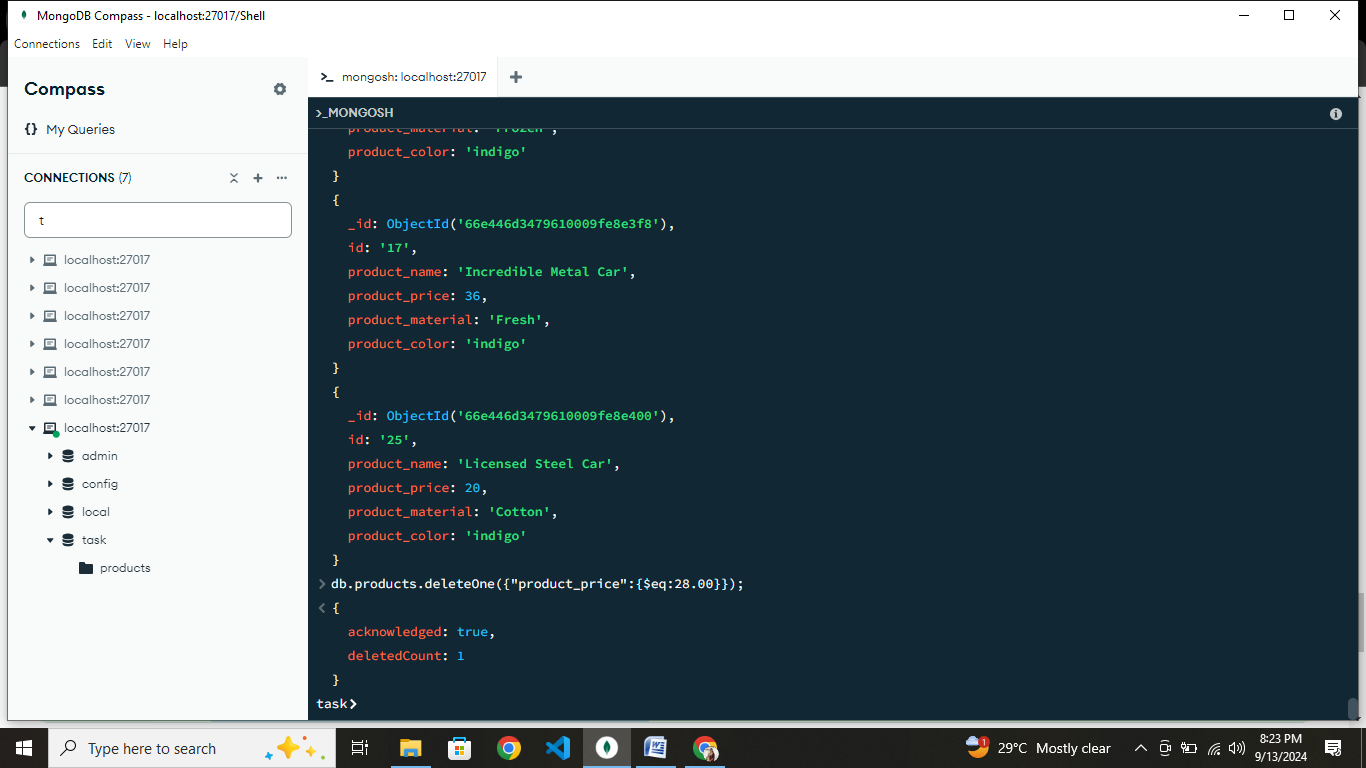












|  |
| --- |
|  |
|  |  |  |