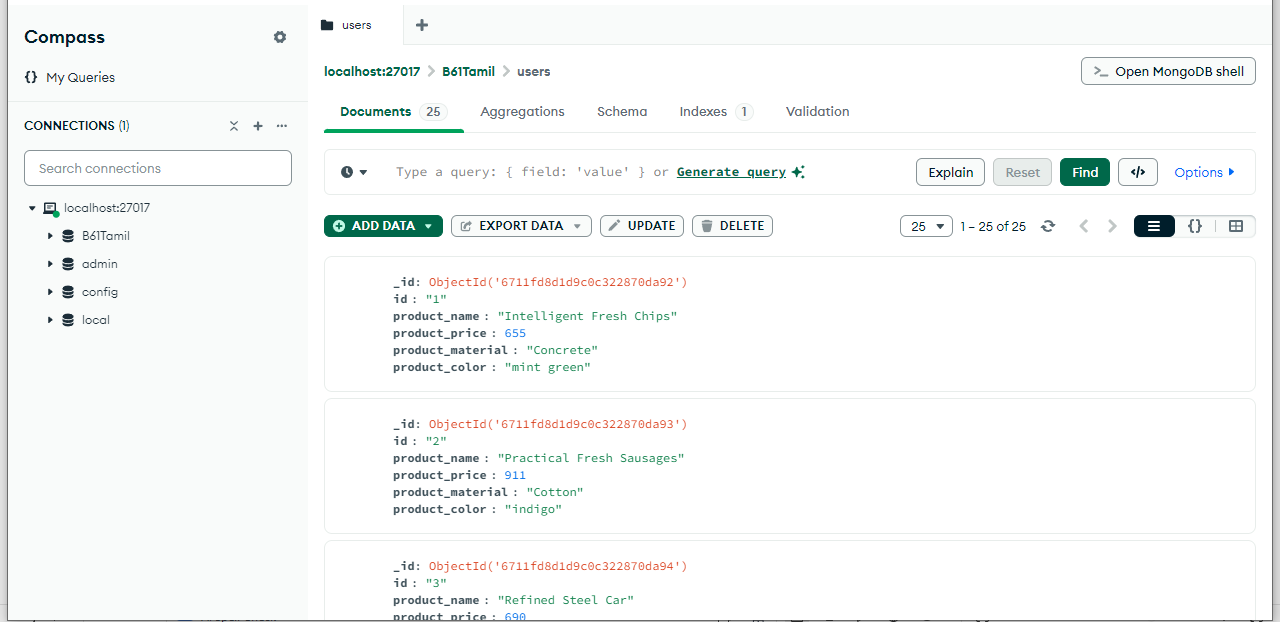
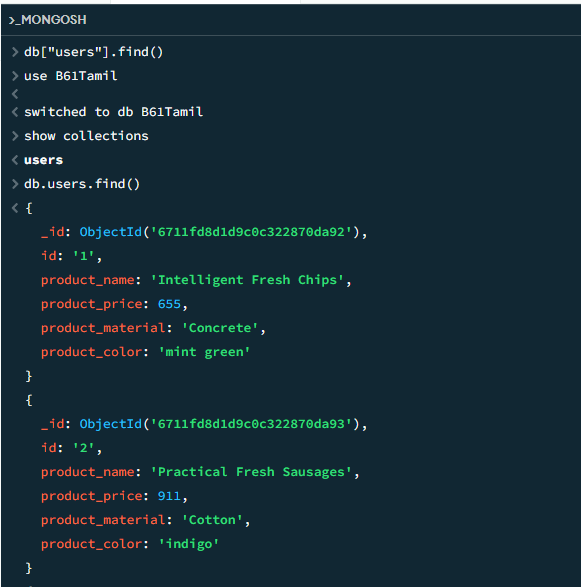
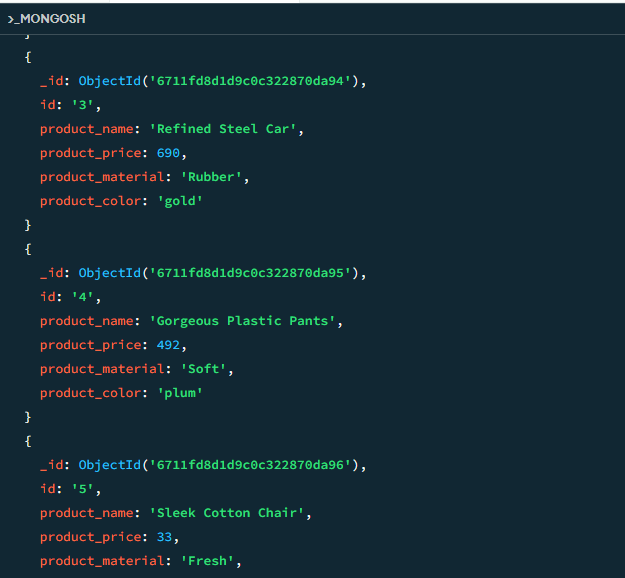
MongoDB Task - 1

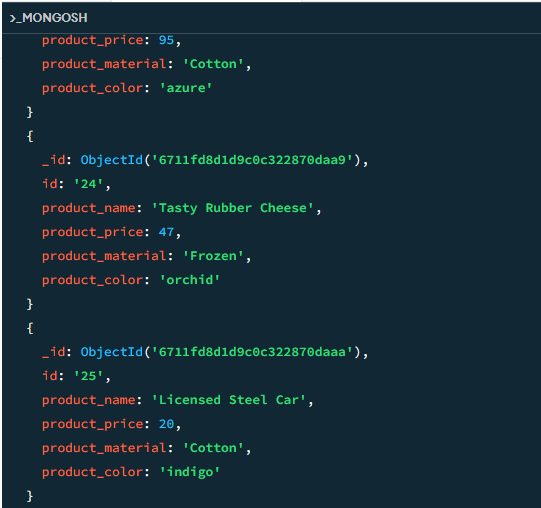
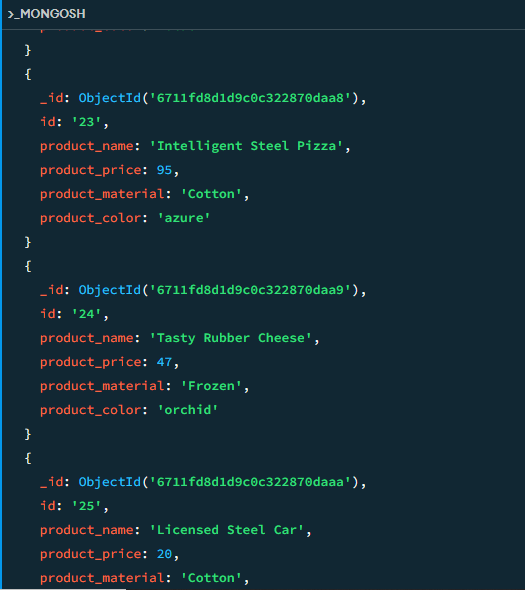
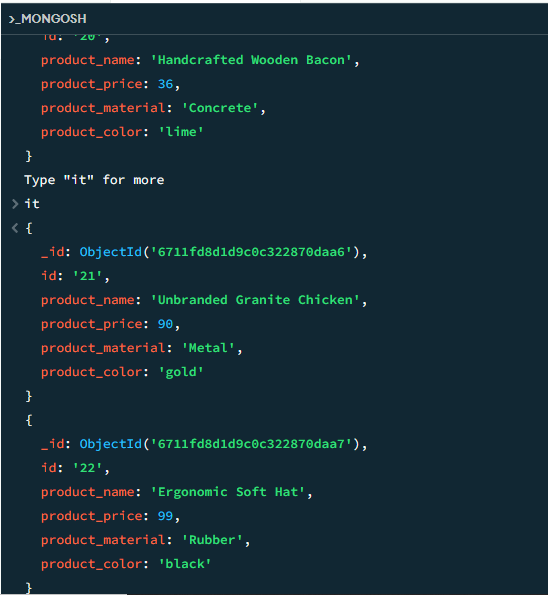
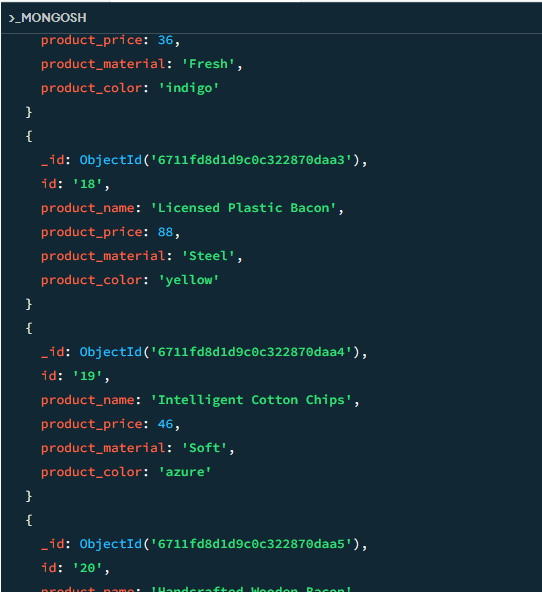
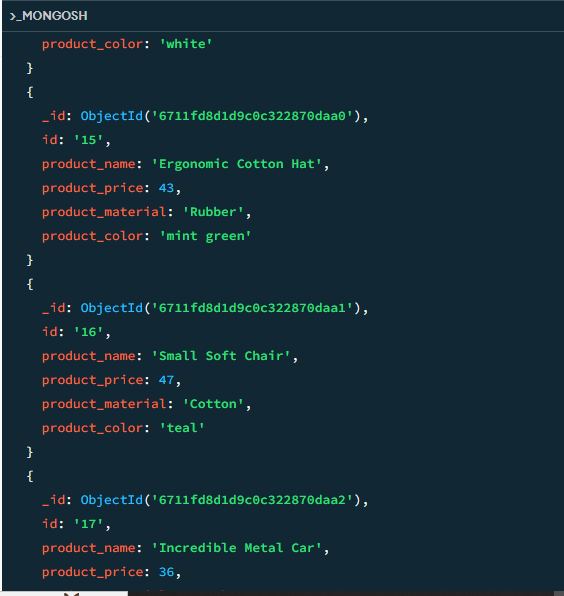
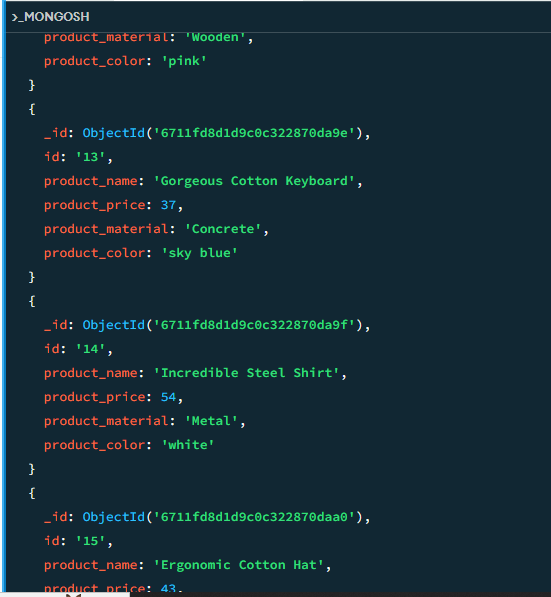
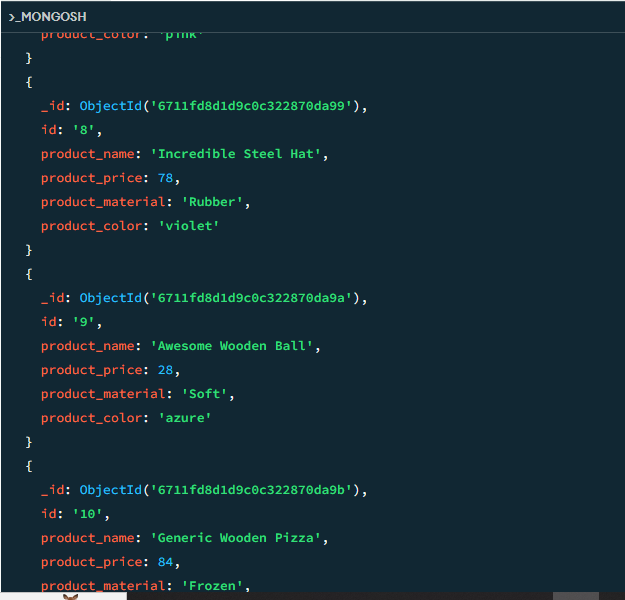
1. Find all the information about each products

Query : db.users.find();



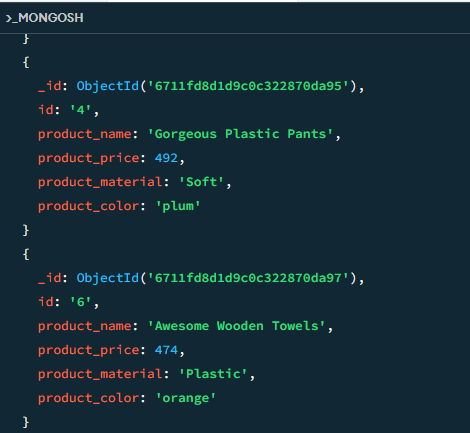
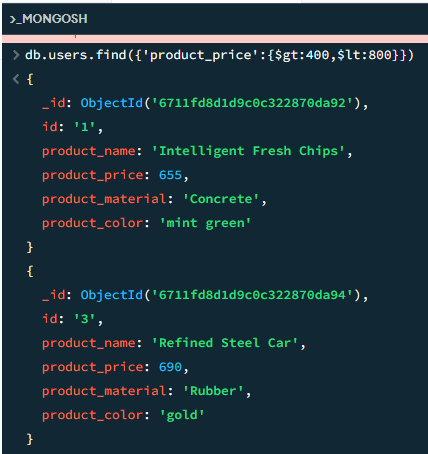






1. Find the product price which are between 400 to 800

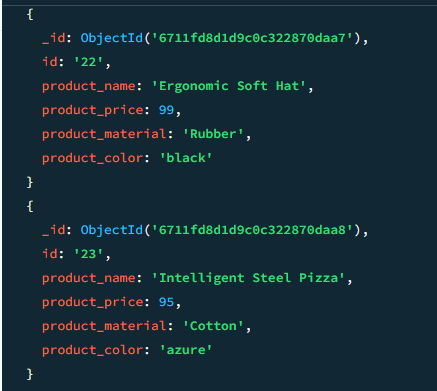
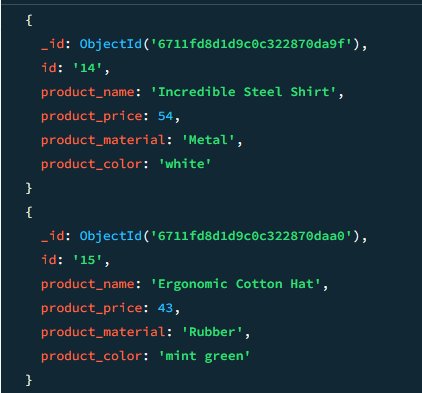
Query : db.users.find({‘Products\_price’:{$gt:400,$lt:800}});



j

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

Query : db.users.find({‘products\_price’:{$not:{$gte:400,$lte:600}}});



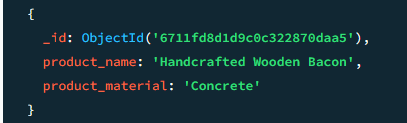
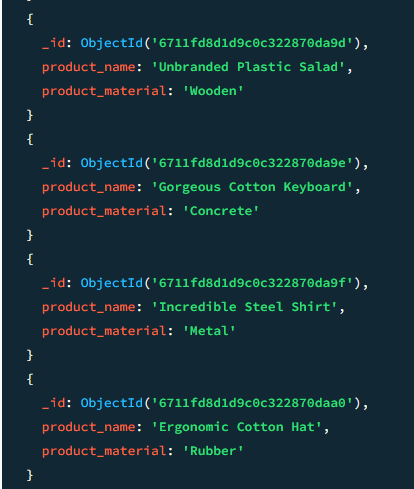
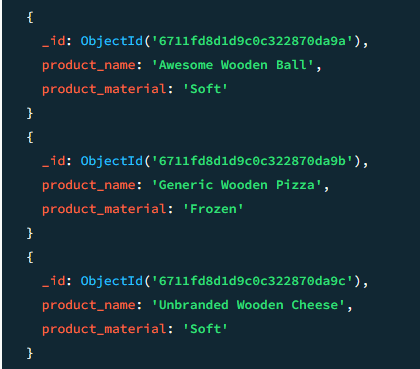
1. List the four product which are greater than 500 in price

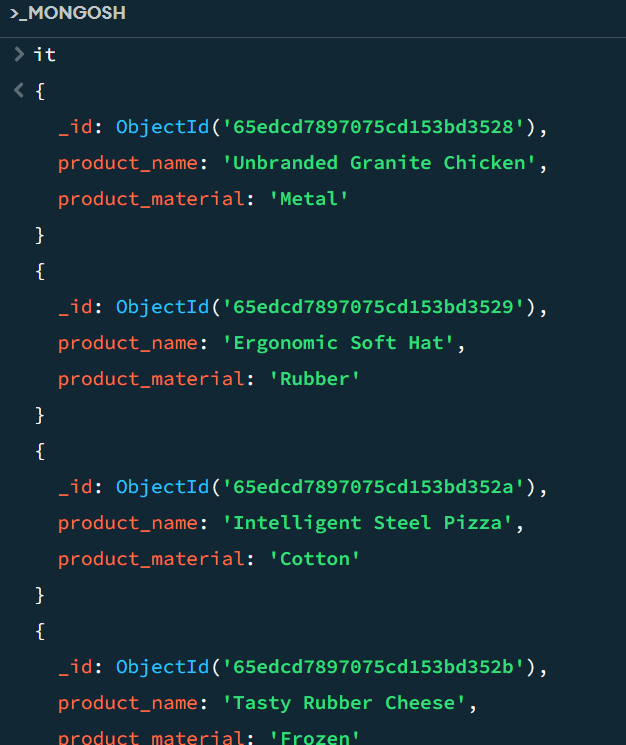
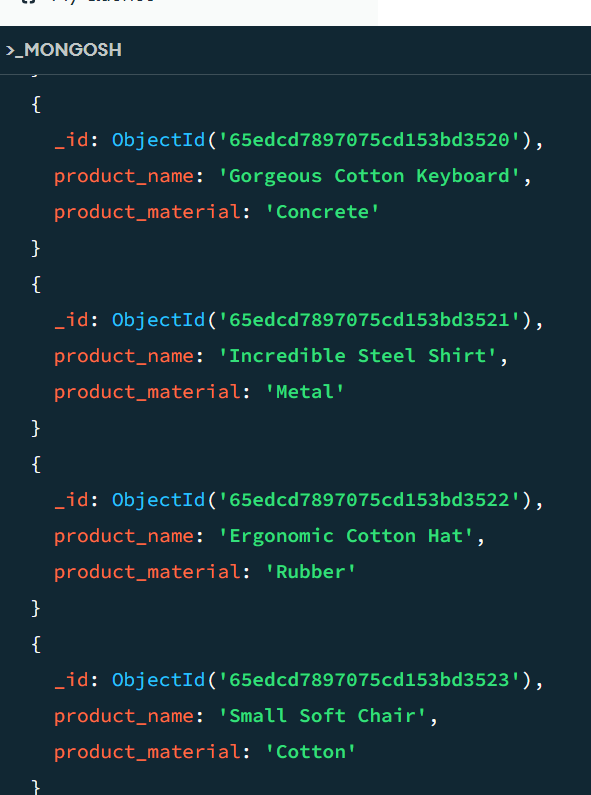
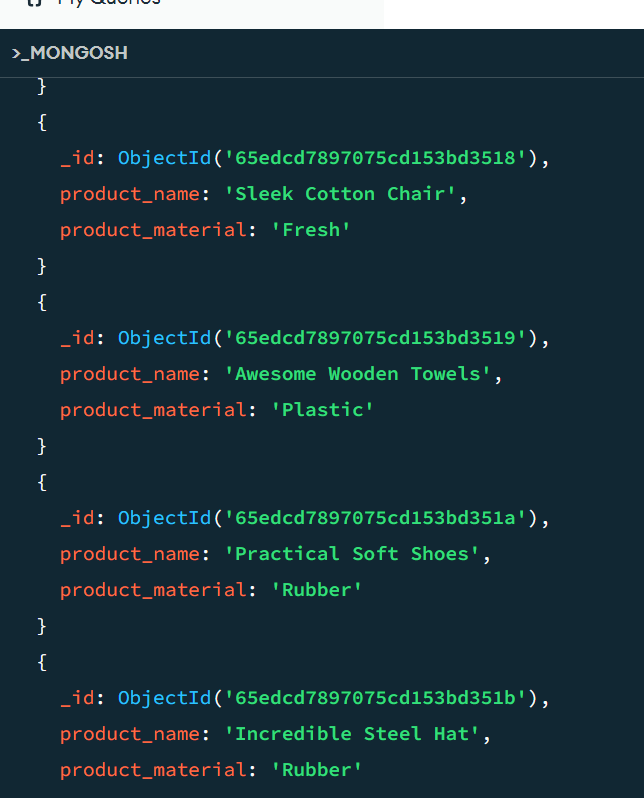
Query: db.users.find({‘product\_price’:{$gt:500}}).limit(4);



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

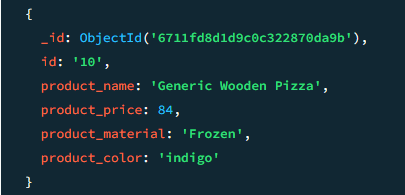
Query : db.users.find({},{‘product\_name’:1,’product\_material’:1});





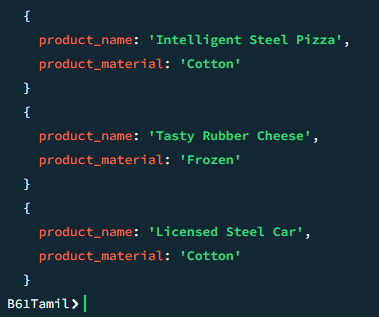
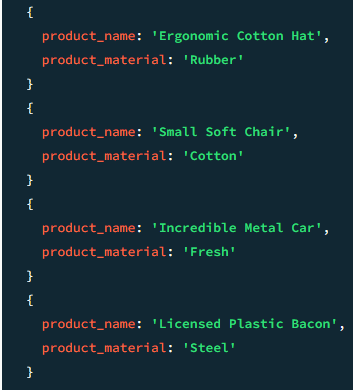
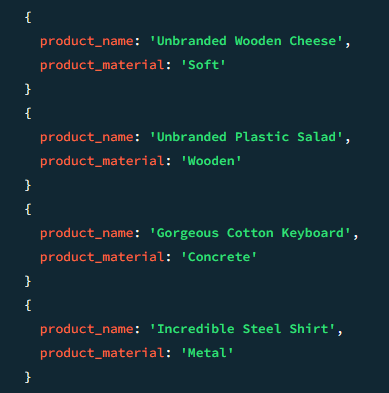
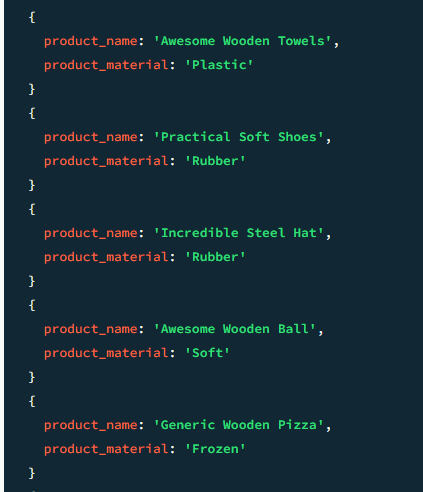
1. Find the product with a row id of 10

Query : db.users.find().skip(1).limit(9)



7.Find only the product name and product material

Query : db.users.find({},{‘id’:0,’product\_color’:0,’product\_price’:0});



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

Query : db.users.find({‘product\_material’:’soft’});



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

Query : db.users.find({$and:[{‘product\_color’:’indigo’},{‘product\_price’:492}]});

10. Delete the products which product price value are same

Query: let prices = db.users.deleteMany({‘product\_price’ : {$eq : 28}})

