Mongo DB Day-1

1. Find all the information about each products

Answer: db.users.find();

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

Answer: db.users.find({$and: [{product\_price: {$gt: 400}}, {product\_price: {$lt: 800}}]})

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

Answer: db.users.find({$or: [{product\_price: {$gt: 400}}, {product\_price: {$lt: 800}}]})

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

Answer: db.users.find({product\_price: {$gt: 500}}).limit(4)

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

Answer: db.users.find({}, {product\_name:1, product\_material:1, \_id:0})

1. Find the product with a row id of 10

Answer: db.users.find({id: “10”})

1. Find only the product name and product material

Answer: db.users.find({}, {product\_name:1, product\_material:1, \_id:0})

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

Answer: db.users.find({product\_material: {$regex: /Soft/}})

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

Answer: db.users.find({$or: [{product\_color: “indigo”}, {product\_price: 492.00}]})

1. Delete the products which product price value are 28

Answer: db.users.deleteMany({product\_price: 28})