1. **Find all the information about each products?**Ans:db.users.find()
2. **Find the product price which are between 400 to 800?**Ans:db.users.find({product\_price:{$gt: 400, $lt: 800}})
3. **Find the product price which are not between 400 to 600?**  
   Ans: db.users.find({product\_price : {$not :{$gte : 400, $lte : 600} }})
4. **List the four product which are grater than 500 in price?**  
   Ans:db.users.find({product\_price: {$gte: 500}}).limit(4)
5. **Find the product name and product material of each products?**Ans:db.users.find({}, {product\_name: 1, product\_material: 1})
6. **Find the product with a row id of 10?**  
   Ans:db.users.find({id:"10"}) OR db.Product.find({id:{$eq: '10'}})
7. **Find only the product name and product material?**Ans:db.users.find({}, {product\_name: 1, product\_material: 1, \_id: 0})
8. **Find all products which contain the value of soft in product material?**  
   Ans:db.users.find({product\_material:'Soft'})
9. **Find products which contain product color indigo  and product price 492.00?**Ans:db.users.find({$or:[{product\_color: 'indigo'}, {product\_price: 492}]})
10. **Delete the products which product price value are 28.?**  
    Ans:  
    db.users.aggregate([{$group:{\_id:'$product\_price',count:{$sum:1}}},{$match: {count : {$gt: 1}}}]).forEach((e) => {db.users.deleteMany({product\_price: e.\_id});})