

MongoDB Day 1

1. Find all the information about each products

```
>> db.products.find()
```

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

```
>>db.products.find( {"product_price" : { $gte : 400 , $lte : 800} })
```

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

```
>>db.products.find( { "product_price" : { $not : { $gte : 400 , $lte : 600 }}} )
```

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

```
>>db.products.find( { "product_price" : { $gte : 500 }}).limit(4)
```

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

```
>>db.products.find( {}, { "product_name" : 1 , "product_material" : 1 })
```

6. Find the product with a row id of 10

```
>>db.products.find( { "prld" : 10 } )
```

7. Find only the product name and product material

```
>>db.products.find( { "prld" : 10 } , { "product_name" : 1 , "product_material" : 1 })
```

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

```
>> db.products.find( { "product_material" : "Soft" } )
```

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

```
>>db.products.find({ "product_color": "indigo", "product_price": 492.00 })
```

10. Delete the products which product price value are same

```
>>db.products.deleteMany( { "product_price" : { $eq : 46 } } )
```