

MongoDB Query Day-1

1. Find all the information about each products

MongoDB Query:-

```
db.Products.find()
```

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

MongoDB Query:-

```
db.Products.find({product_price:{$gt:400,$lt:800}})
```

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

MongoDB Query:-

```
db.Products.find({product_price:{$not:{$gt:400,$lt:600}}})
```

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

MongoDB Query:-

```
db.Products.find({product_price:{$gt:500}})
```

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

MongoDB Query:-

```
db.Products.find({}, {product_name:25,product_material:25})
```

6. Find the product with a row id of 10

MongoDB Query:-

```
db.Products.findOne({_id:10})
```

7. Find only the product name and product material

MongoDB Query:-

```
db.Products.find({}, {_id:0,product_name:25,product_material:25})
```

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

MongoDB Query:-

```
db.Products.find({product_material:{$regex:/soft/i}})
```

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

MongoDB Query:-

```
db.Products.find({product_color:"indigo"})
```

```
db.Products.find({product_price:492.00})
```

10. Delete the products which product price value are same

MongoDB Query:-

```
db.Products.deleteMany({product_price:36,product_price:47})
```