

MongoDB- Day -1 : Database – MongoDB

1.Find all the information about each products

```
db.products.find({})
```

2.Find the product prices that are between 400 to 800:

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

3.Find the product prices that are not between 400 to 600:

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

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

```
db.products.find({ product_price: { $gt: 500 } }).limit(4)
```

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

```
db.products.find({}, { product_name: 1, product_material: 1, _id: 0 })
```

6.Find the product with a row id of 10:

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

7.Find only the product name and product material:

```
db.products.find({}, { product_name: 1, product_material: 1, _id: 0 })
```

8.Find all products that 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 have a product price value of 28:

```
db.products.deleteMany({ product_price: 28 })
```