**Mongo DB tasks-1**

1. Find all the information about each products

db.products.find({})

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

db.products.find({ price: { $gt: 400, $lt: 800 } })

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

db.products.find({ price: { $nin: [400, 600] } })

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

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

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

db.products.find({}, { name: 1, material: 1 })

1. Find the product with a row id of 10

db.products.find({ \_id: 10 })

1. Find only the product name and product material

db.products.find({}, { name: 1, material: 1 })

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

db.products.find({ material: /soft/ })

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

db.products.find({ color: "indigo", price: 492.00 })

1. Delete the products which product price value are same

db.products.deleteMany({ price: { $exists: true } })