**Mongo DB task – Day 1**

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| Find all the information about each products |
| > db.products.find().pretty() |
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| Find the product price which are between 400 to 800 |
| >db.products.find({product\_price:{$lt:800,$gt:400}}).pretty() |
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| Find the product price which are not between 400 to 600 |
| > db.products.find({product\_price:{$not:{$lt:600,$gt:400}}}).pretty() |
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| List the four product which are grater than 500 in price |
| > db.products.find({product\_price:{$gt:500}}).limit(4).pretty() |
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| Find the product name and product material of each products |
| > db.products.find({},{product\_name:1,product\_material:1}).pretty(); |
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| Find the product with a row id of 10 |
| > db.products.find({id:{$eq:"10"}}).pretty(); |
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| Find only the product name and product material |
| > db.products.find({},{product\_name:1,product\_material:1}).pretty(); |
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| Find all products which contain the value of soft in product material |
| > db.products.find({product\_material:{$eq:"Soft"}}).pretty() |
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| Find products which contain product color indigo and product price 492.00 |
| >db.products.find({$and:[{product\_color:{$eq:"indigo"}},{product\_price:{$eq:492}}]}).pretty() |
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Delete the products which product price value are same

>db.products.deleteMany({product\_price:400})