

Day 35 -MongoDB Day 1 - Query Execution

Creating the Database: use guvi_backend;

Sno	Question	Query
1.	Find all the information about each products	<code>db.products.find();</code>
2.	Find the product price which are between 400 to 800	<code>db.products.find({\$and: [{ 'product_price': { \$gt: 400 } }, { 'product_price': { \$lt: 800 } }]});</code>
3.	Find the product price which are not between 400 to 600	<code>db.products.find({ 'product_price' : { \$not: { \$gt: 400, \$lt: 800 } } });</code>
4.	List the four product which are greater than 500 in price	<code>db.products.find({ 'product_price' : { \$gte: 500 } }).limit(4)</code>
5.	Find the product name and product material of each products	<code>db.products.find({}, { 'product_name': 1, 'product_material': 1 })</code>
6.	Find the product with a row id of 10	<code>db.products.find({ 'id': '10' });</code>
7.	Find only the product name and product material	<code>db.products.find({}, { 'product_name': 1, 'product_material': 1, '_id': 0 })</code>
8.	Find all products which contain the value of soft in product material	<code>db.products.find({ 'product_material': { \$eq: 'Soft' } });</code>
9.	Find products which contain product color indigo and product price 492.00	<code>db.products.find({ \$and: [{ 'product_color': 'indigo' }, { 'product_price': 492 }] });</code>
10.	Delete the products which product price value are 28	<code>db.products.deleteMany({ 'product_price': 28 });</code>