

1. Create a collection called "products" and populate it with these documents

```
{ item: "journal", qty: 25, size: { h: 14, w: 21, uom: "cm" }, status: "A" }  
{ item: "notebook", qty: 50, size: { h: 8.5, w: 11, uom: "in" }, status: "A" }  
{ item: "paper", qty: 100, size: { h: 8.5, w: 11, uom: "in" }, status: "D" }  
{ item: "planner", qty: 75, size: { h: 22.85, w: 30, uom: "cm" }, status: "D" }  
{ item: "postcard", qty: 45, size: { h: 10, w: 15.25, uom: "cm" }, status: "A" }
```
2. Perform the following CRUD operations:
 1. Get all documents in the collection
 2. Get all the information of the product "planner"
 3. Get all the information of the products that have a quantity (qty) greater than 60
 4. Obtain all the information of the products that have a quantity (qty) between 75 and 100 (both inclusive)
 5. Get all the information of the products whose size is saved in centimeters
 6. Obtain the name and status of products with "D" status
 7. Change the status of the product "postcard" to the value "C"
 8. Change notebook product dimensions to (10, 14)
 9. Move to "cm" all products "in"
 10. Remove products with "A" status
3. Create a collection called "products2" and populate it with these documents

```
{ item: "journal", qty: 25, tags: ["blank", "red"], dim_cm: [ 14, 21 ] },  
{ item: "notebook", qty: 50, tags: ["red", "blank"], dim_cm: [ 14, 21 ] },  
{ item: "paper", qty: 100, tags: ["red", "blank", "plain"], dim_cm: [ 14, 21 ] },  
{ item: "planner", qty: 75, tags: ["blank", "red"], dim_cm: [ 22.85, 30 ] },  
{ item: "postcard", qty: 45, tags: ["blue"], dim_cm: [ 10, 15.25 ] }
```
4. Perform the following CRUD operations:
 1. Get products that have the "blank" and "network" labels (only those tags and in that order)
 2. Get products that have the labels "network" and "blank" (in any order)
 3. Get products that have the "plain" label
 4. Obtain products that have at least one dimension less than 12

5. Obtain products whose dimensions meet, at least, be greater than 15 or less than 20
6. Obtain products that have at least a dimension greater than 15 and less than 18
7. Obtain products whose second dimension is 14
8. Obtain products whose first dimension is greater than 20
9. Get products that have a single label
10. Add the "orange" label to the "journal" product
11. Remove the "plain" label from the "paper" product
12. Increase by 10 the quantities of products that have more than 50 units