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MATA KULIAH : BASIS DATA LANJUT

♣ INSERT ONE

4 INSERT MANY

♣ QUERY FIND

♣ QUERY FIND UNTUK MENAMPILKAN TIPE A DAN C

```
> db.fruit.find( { type: { $in: [ "A", "C" ] } } )
{ "_id" : ObjectId("5ca3a190b89989c9b398b6c6"), "item" : "aple", "qty" : 25, "size" : { "w" : 10, "uom" : "kg" }, "type"
: "A" }
{ "_id" : ObjectId("5ca3a190b89989c9b398b6c8"), "item" : "durian", "qty" : 1, "size" : { "w" : 2, "uom" : "kg" }, "type"
: "A" }
{ "_id" : ObjectId("5ca3a190b89989c9b398b6c9"), "item" : "kiwi", "qty" : 10, "size" : { "w" : 5, "uom" : "kg" }, "type"
: "C" }
```

♣ QUERY FIND UNTUK MENAMPILKAN TIPE C

♣ UPDATE ONE

UPDATE MANY

♣ DELETE ONE

```
C:\Windows\system32\cmd.exe-mongo

}
> db.fruit.deleteOne({type: "B"})
{ "acknowledged" : true, "deletedCount" : 1 }
>
```

♣ DELETE MANY

```
Command Prompt - mongo

}

> db.fruit.find({})

{ "_id" : ObjectId("5ca3a190b89989c9b398b6c6"), "item" : "aple", "qty" : 25, "size" : { "w" : 10, "uom" : "kg" }, "type" : "A" }

{ "_id" : ObjectId("5ca3a190b89989c9b398b6c7"), "item" : "strawberry", "qty" : 50, "size" : { "w" : 10, "uom" : "kg" }, "type" : "B" }

{ "_id" : ObjectId("5ca3a190b89989c9b398b6c8"), "item" : "durian", "qty" : 1, "size" : { "w" : 2, "uom" : "kg" }, "type" : "A", "lastModified" : ISODate("2019-04-03I15:27:30.737Z") }

{ "_id" : ObjectId("5ca3a190b89989c9b398b6c8"), "item" : "kiwi", "qty" : 10, "size" : { "w" : 5, "uom" : "kg" }, "type" : "A", "lastModified" : ISODate("2019-04-03I15:27:30.750Z") }

{ "_id" : ObjectId("5ca4d30a11f21a7d8d96016a"), "fruit" : "papaya", "qty" : 20, "size" : { "w" : 20, "uom" : "kg" }, "type" : "B" }

> db.fruit.deleteMany({ type:"B"})

{ "_acknowledged" : true, "deletedCount" : 2 }

> db.fruit.find({})

{ "_id" : ObjectId("5ca3a190b89989c9b398b6c6"), "item" : "aple", "qty" : 25, "size" : { "w" : 10, "uom" : "kg" }, "type" : "A" }

{ "_id" : ObjectId("5ca3a190b89989c9b398b6c8"), "item" : "durian", "qty" : 1, "size" : { "w" : 2, "uom" : "kg" }, "type" : "A", "lastModified" : ISODate("2019-04-03I15:27:30.737Z") }

{ "_id" : ObjectId("5ca3a190b89989c9b398b6c8"), "item" : "durian", "qty" : 1, "size" : { "w" : 2, "uom" : "kg" }, "type" : "A", "lastModified" : ISODate("2019-04-03I15:27:30.750Z") }

{ "_id" : ObjectId("5ca3a190b89989c9b398b6c8"), "item" : "durian", "qty" : 10, "size" : { "w" : 5, "uom" : "kg" }, "type" : "A", "lastModified" : ISODate("2019-04-03I15:27:30.750Z") }

* "_id" : ObjectId("5ca3a190b89989c9b398b6c9"), "item" : "kiwi", "qty" : 10, "size" : { "w" : 5, "uom" : "kg" }, "type" : "A", "lastModified" : ISODate("2019-04-03I15:27:30.750Z") }

* "_id" : ObjectId("5ca3a190b89989c9b398b6c9"), "item" : "kiwi", "qty" : 10, "size" : { "w" : 5, "uom" : "kg" }, "type" : "A", "lastModified" : ISODate("2019-04-03I15:27:30.750Z") }
```