C:\Program Files\MongoDB\Server\4.4\bin>mongo.exe

MongoDB shell version v4.4.4

connecting to: mongodb://127.0.0.1:27017/?compressors=disabled&gssapiServiceName=mongodb

Implicit session: session { "id" : UUID("82e57ceb-60f0-4595-ae5e-22181fa774e8") }

MongoDB server version: 4.4.4

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The server generated these startup warnings when booting:

2021-03-15T17:41:50.933-04:00: Access control is not enabled for the database. Read and write access to data and configuration is unrestricted

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Enable MongoDB's free cloud-based monitoring service, which will then receive and display

metrics about your deployment (disk utilization, CPU, operation statistics, etc).

The monitoring data will be available on a MongoDB website with a unique URL accessible to you

and anyone you share the URL with. MongoDB may use this information to make product

improvements and to suggest MongoDB products and deployment options to you.

To enable free monitoring, run the following command: db.enableFreeMonitoring()

To permanently disable this reminder, run the following command: db.disableFreeMonitoring()

---

> show dbs

admin 0.000GB

config 0.000GB

local 0.000GB

my\_first\_db' 0.000GB

> use my\_first\_db

switched to db my\_first\_db

> show collections

> db.createCollection('students')

{ "ok" : 1 }

> show collections

students

> db.student.insert({name:"Alex", home\_state:"California",lucky\_number:2,birthday:{month:11, day:4, year:1990})

... show collections}

uncaught exception: SyntaxError: missing } after property list :

@(shell):1:108

> db.student.insert({name:"Alex", home\_state:"California",lucky\_number:2,birthday:{month:11, day:4, year:1990}})

WriteResult({ "nInserted" : 1 })

> show collections

student

students

> db.student.insert({name:"Bina", home\_state:"California",lucky\_number:12,birthday:{month:1, day:14, year:1995}})

WriteResult({ "nInserted" : 1 })

> db.student.insert({name:"Cathy", home\_state:"Washington", lucky\_number:8,birthday:{month:10, day:24, year:1985}})

WriteResult({ "nInserted" : 1 })

> db.student.insert({name:"Dave", home\_state:"Michigan", lucky\_number:6,birthday:{month:03, day:4, year:2005}})

WriteResult({ "nInserted" : 1 })

> db.student.insert({name:"Ed", home\_state:"Washington", lucky\_number:1,birthday:{month:13, day:17, year:2015}})

WriteResult({ "nInserted" : 1 })

> db.student.find({})

{ "\_id" : ObjectId("605267fd4f8c0c8a54e1936d"), "name" : "Alex", "home\_state" : "California", "lucky\_number" : 2, "birthday" : { "month" : 11, "day" : 4, "year" : 1990 } }

{ "\_id" : ObjectId("605268354f8c0c8a54e1936e"), "name" : "Bina", "home\_state" : "California", "lucky\_number" : 12, "birthday" : { "month" : 1, "day" : 14, "year" : 1995 } }

{ "\_id" : ObjectId("6052687e4f8c0c8a54e1936f"), "name" : "Cathy", "home\_state" : "Washington", "lucky\_number" : 8, "birthday" : { "month" : 10, "day" : 24, "year" : 1985 } }

{ "\_id" : ObjectId("605268c64f8c0c8a54e19370"), "name" : "Dave", "home\_state" : "Michigan", "lucky\_number" : 6, "birthday" : { "month" : 3, "day" : 4, "year" : 2005 } }

{ "\_id" : ObjectId("605268ef4f8c0c8a54e19371"), "name" : "Ed", "home\_state" : "Washington", "lucky\_number" : 1, "birthday" : { "month" : 13, "day" : 17, "year" : 2015 } }

> db.student.find({home\_state:"California"})

{ "\_id" : ObjectId("605267fd4f8c0c8a54e1936d"), "name" : "Alex", "home\_state" : "California", "lucky\_number" : 2, "birthday" : { "month" : 11, "day" : 4, "year" : 1990 } }

{ "\_id" : ObjectId("605268354f8c0c8a54e1936e"), "name" : "Bina", "home\_state" : "California", "lucky\_number" : 12, "birthday" : { "month" : 1, "day" : 14, "year" : 1995 } }

> db.student.find({name.{$gt:3}})

uncaught exception: SyntaxError: missing : after property id :

@(shell):1:21

> db.student.find({lucky\_number.{$gt:3}})

uncaught exception: SyntaxError: missing : after property id :

@(shell):1:29

> db.student.find({lucky\_number:{$gt:3}})

{ "\_id" : ObjectId("605268354f8c0c8a54e1936e"), "name" : "Bina", "home\_state" : "California", "lucky\_number" : 12, "birthday" : { "month" : 1, "day" : 14, "year" : 1995 } }

{ "\_id" : ObjectId("6052687e4f8c0c8a54e1936f"), "name" : "Cathy", "home\_state" : "Washington", "lucky\_number" : 8, "birthday" : { "month" : 10, "day" : 24, "year" : 1985 } }

{ "\_id" : ObjectId("605268c64f8c0c8a54e19370"), "name" : "Dave", "home\_state" : "Michigan", "lucky\_number" : 6, "birthday" : { "month" : 3, "day" : 4, "year" : 2005 } }

> db.student.find({lucky\_number:{$gt:1, $lt:9}});

{ "\_id" : ObjectId("605267fd4f8c0c8a54e1936d"), "name" : "Alex", "home\_state" : "California", "lucky\_number" : 2, "birthday" : { "month" : 11, "day" : 4, "year" : 1990 } }

{ "\_id" : ObjectId("6052687e4f8c0c8a54e1936f"), "name" : "Cathy", "home\_state" : "Washington", "lucky\_number" : 8, "birthday" : { "month" : 10, "day" : 24, "year" : 1985 } }

{ "\_id" : ObjectId("605268c64f8c0c8a54e19370"), "name" : "Dave", "home\_state" : "Michigan", "lucky\_number" : 6, "birthday" : { "month" : 3, "day" : 4, "year" : 2005 } }

> db.student.find({lucky\_number:{$gte:1, $lte:9}});

{ "\_id" : ObjectId("605267fd4f8c0c8a54e1936d"), "name" : "Alex", "home\_state" : "California", "lucky\_number" : 2, "birthday" : { "month" : 11, "day" : 4, "year" : 1990 } }

{ "\_id" : ObjectId("6052687e4f8c0c8a54e1936f"), "name" : "Cathy", "home\_state" : "Washington", "lucky\_number" : 8, "birthday" : { "month" : 10, "day" : 24, "year" : 1985 } }

{ "\_id" : ObjectId("605268c64f8c0c8a54e19370"), "name" : "Dave", "home\_state" : "Michigan", "lucky\_number" : 6, "birthday" : { "month" : 3, "day" : 4, "year" : 2005 } }

{ "\_id" : ObjectId("605268ef4f8c0c8a54e19371"), "name" : "Ed", "home\_state" : "Washington", "lucky\_number" : 1, "birthday" : { "month" : 13, "day" : 17, "year" : 2015 } }

> db.student.update({interests:["coding',"brunch","MongoDB"]})

uncaught exception: SyntaxError: missing ] after element list :

@(shell):1:40

> db.student.insert({interests:["coding',"brunch","MongoDB"]})

uncaught exception: SyntaxError: missing ] after element list :

@(shell):1:40

> db.student.insert({$set:{interests:["coding',"brunch","MongoDB"]}})

uncaught exception: SyntaxError: missing ] after element list :

@(shell):1:46

> db.student.insert({},{$set:{interests:["coding',"brunch","MongoDB"]}})

uncaught exception: SyntaxError: missing ] after element list :

@(shell):1:49

> db.student.insert({},{$push:{interests:["coding',"brunch","MongoDB"]}})

uncaught exception: SyntaxError: missing ] after element list :

@(shell):1:50

> db.student.update({},{$push:{interests:["coding',"brunch","MongoDB"]}})

uncaught exception: SyntaxError: missing ] after element list :

@(shell):1:50

> db.student.update({},{$push:{interests:"coding',"brunch","MongoDB"}})

uncaught exception: SyntaxError: missing } after property list :

@(shell):1:49

> db.student.update({},{$push:{interests:"coding","brunch","MongoDB"}})

uncaught exception: SyntaxError: missing : after property id :

@(shell):1:56

> db.student.update({},{$push:{interests:["coding","brunch","MongoDB"]}})

WriteResult({ "nMatched" : 1, "nUpserted" : 0, "nModified" : 1 })

> db.student.find({})

{ "\_id" : ObjectId("605267fd4f8c0c8a54e1936d"), "name" : "Alex", "home\_state" : "California", "lucky\_number" : 2, "birthday" : { "month" : 11, "day" : 4, "year" : 1990 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ] }

{ "\_id" : ObjectId("605268354f8c0c8a54e1936e"), "name" : "Bina", "home\_state" : "California", "lucky\_number" : 12, "birthday" : { "month" : 1, "day" : 14, "year" : 1995 } }

{ "\_id" : ObjectId("6052687e4f8c0c8a54e1936f"), "name" : "Cathy", "home\_state" : "Washington", "lucky\_number" : 8, "birthday" : { "month" : 10, "day" : 24, "year" : 1985 } }

{ "\_id" : ObjectId("605268c64f8c0c8a54e19370"), "name" : "Dave", "home\_state" : "Michigan", "lucky\_number" : 6, "birthday" : { "month" : 3, "day" : 4, "year" : 2005 } }

{ "\_id" : ObjectId("605268ef4f8c0c8a54e19371"), "name" : "Ed", "home\_state" : "Washington", "lucky\_number" : 1, "birthday" : { "month" : 13, "day" : 17, "year" : 2015 } }

> db.student.update({name:"Alex"},{$push:{interests:"taxes"}})

WriteResult({ "nMatched" : 1, "nUpserted" : 0, "nModified" : 1 })

> db.student.find({})

{ "\_id" : ObjectId("605267fd4f8c0c8a54e1936d"), "name" : "Alex", "home\_state" : "California", "lucky\_number" : 2, "birthday" : { "month" : 11, "day" : 4, "year" : 1990 }, "interests" : [ [ "coding", "brunch", "MongoDB" ], "taxes" ] }

{ "\_id" : ObjectId("605268354f8c0c8a54e1936e"), "name" : "Bina", "home\_state" : "California", "lucky\_number" : 12, "birthday" : { "month" : 1, "day" : 14, "year" : 1995 } }

{ "\_id" : ObjectId("6052687e4f8c0c8a54e1936f"), "name" : "Cathy", "home\_state" : "Washington", "lucky\_number" : 8, "birthday" : { "month" : 10, "day" : 24, "year" : 1985 } }

{ "\_id" : ObjectId("605268c64f8c0c8a54e19370"), "name" : "Dave", "home\_state" : "Michigan", "lucky\_number" : 6, "birthday" : { "month" : 3, "day" : 4, "year" : 2005 } }

{ "\_id" : ObjectId("605268ef4f8c0c8a54e19371"), "name" : "Ed", "home\_state" : "Washington", "lucky\_number" : 1, "birthday" : { "month" : 13, "day" : 17, "year" : 2015 } }

> db.student.updateMany({},{$push:{interests:["coding","brunch","MongoDB"]}})

{ "acknowledged" : true, "matchedCount" : 5, "modifiedCount" : 5 }

> db.student.find({})

{ "\_id" : ObjectId("605267fd4f8c0c8a54e1936d"), "name" : "Alex", "home\_state" : "California", "lucky\_number" : 2, "birthday" : { "month" : 11, "day" : 4, "year" : 1990 }, "interests" : [ [ "coding", "brunch", "MongoDB" ], "taxes", [ "coding", "brunch", "MongoDB" ] ] }

{ "\_id" : ObjectId("605268354f8c0c8a54e1936e"), "name" : "Bina", "home\_state" : "California", "lucky\_number" : 12, "birthday" : { "month" : 1, "day" : 14, "year" : 1995 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ] }

{ "\_id" : ObjectId("6052687e4f8c0c8a54e1936f"), "name" : "Cathy", "home\_state" : "Washington", "lucky\_number" : 8, "birthday" : { "month" : 10, "day" : 24, "year" : 1985 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ] }

{ "\_id" : ObjectId("605268c64f8c0c8a54e19370"), "name" : "Dave", "home\_state" : "Michigan", "lucky\_number" : 6, "birthday" : { "month" : 3, "day" : 4, "year" : 2005 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ] }

{ "\_id" : ObjectId("605268ef4f8c0c8a54e19371"), "name" : "Ed", "home\_state" : "Washington", "lucky\_number" : 1, "birthday" : { "month" : 13, "day" : 17, "year" : 2015 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ] }

> db.student.update({name:"Alex"},{$push:{interests:"taxes"}})

WriteResult({ "nMatched" : 1, "nUpserted" : 0, "nModified" : 1 })

> db.student.find({})

{ "\_id" : ObjectId("605267fd4f8c0c8a54e1936d"), "name" : "Alex", "home\_state" : "California", "lucky\_number" : 2, "birthday" : { "month" : 11, "day" : 4, "year" : 1990 }, "interests" : [ [ "coding", "brunch", "MongoDB" ], "taxes", [ "coding", "brunch", "MongoDB" ], "taxes" ] }

{ "\_id" : ObjectId("605268354f8c0c8a54e1936e"), "name" : "Bina", "home\_state" : "California", "lucky\_number" : 12, "birthday" : { "month" : 1, "day" : 14, "year" : 1995 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ] }

{ "\_id" : ObjectId("6052687e4f8c0c8a54e1936f"), "name" : "Cathy", "home\_state" : "Washington", "lucky\_number" : 8, "birthday" : { "month" : 10, "day" : 24, "year" : 1985 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ] }

{ "\_id" : ObjectId("605268c64f8c0c8a54e19370"), "name" : "Dave", "home\_state" : "Michigan", "lucky\_number" : 6, "birthday" : { "month" : 3, "day" : 4, "year" : 2005 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ] }

{ "\_id" : ObjectId("605268ef4f8c0c8a54e19371"), "name" : "Ed", "home\_state" : "Washington", "lucky\_number" : 1, "birthday" : { "month" : 13, "day" : 17, "year" : 2015 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ] }

> db.student.insert({name:"Bina"},{$push:{interests:"writing"}})

WriteResult({ "nInserted" : 1 })

> db.student.find({})

{ "\_id" : ObjectId("605267fd4f8c0c8a54e1936d"), "name" : "Alex", "home\_state" : "California", "lucky\_number" : 2, "birthday" : { "month" : 11, "day" : 4, "year" : 1990 }, "interests" : [ [ "coding", "brunch", "MongoDB" ], "taxes", [ "coding", "brunch", "MongoDB" ], "taxes" ] }

{ "\_id" : ObjectId("605268354f8c0c8a54e1936e"), "name" : "Bina", "home\_state" : "California", "lucky\_number" : 12, "birthday" : { "month" : 1, "day" : 14, "year" : 1995 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ] }

{ "\_id" : ObjectId("6052687e4f8c0c8a54e1936f"), "name" : "Cathy", "home\_state" : "Washington", "lucky\_number" : 8, "birthday" : { "month" : 10, "day" : 24, "year" : 1985 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ] }

{ "\_id" : ObjectId("605268c64f8c0c8a54e19370"), "name" : "Dave", "home\_state" : "Michigan", "lucky\_number" : 6, "birthday" : { "month" : 3, "day" : 4, "year" : 2005 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ] }

{ "\_id" : ObjectId("605268ef4f8c0c8a54e19371"), "name" : "Ed", "home\_state" : "Washington", "lucky\_number" : 1, "birthday" : { "month" : 13, "day" : 17, "year" : 2015 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ] }

{ "\_id" : ObjectId("605271fb4f8c0c8a54e19372"), "name" : "Bina" }

> db.student.remove({name:"Bina"},{$push:{interests:"writing"}})

WriteResult({ "nRemoved" : 2 })

> db.student.find({})

{ "\_id" : ObjectId("605267fd4f8c0c8a54e1936d"), "name" : "Alex", "home\_state" : "California", "lucky\_number" : 2, "birthday" : { "month" : 11, "day" : 4, "year" : 1990 }, "interests" : [ [ "coding", "brunch", "MongoDB" ], "taxes", [ "coding", "brunch", "MongoDB" ], "taxes" ] }

{ "\_id" : ObjectId("6052687e4f8c0c8a54e1936f"), "name" : "Cathy", "home\_state" : "Washington", "lucky\_number" : 8, "birthday" : { "month" : 10, "day" : 24, "year" : 1985 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ] }

{ "\_id" : ObjectId("605268c64f8c0c8a54e19370"), "name" : "Dave", "home\_state" : "Michigan", "lucky\_number" : 6, "birthday" : { "month" : 3, "day" : 4, "year" : 2005 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ] }

{ "\_id" : ObjectId("605268ef4f8c0c8a54e19371"), "name" : "Ed", "home\_state" : "Washington", "lucky\_number" : 1, "birthday" : { "month" : 13, "day" : 17, "year" : 2015 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ] }

> db.student.update({name:"Alex"},{$pop: {interests:1}})

WriteResult({ "nMatched" : 1, "nUpserted" : 0, "nModified" : 1 })

> db.student.find({})

{ "\_id" : ObjectId("605267fd4f8c0c8a54e1936d"), "name" : "Alex", "home\_state" : "California", "lucky\_number" : 2, "birthday" : { "month" : 11, "day" : 4, "year" : 1990 }, "interests" : [ [ "coding", "brunch", "MongoDB" ], "taxes", [ "coding", "brunch", "MongoDB" ] ] }

{ "\_id" : ObjectId("6052687e4f8c0c8a54e1936f"), "name" : "Cathy", "home\_state" : "Washington", "lucky\_number" : 8, "birthday" : { "month" : 10, "day" : 24, "year" : 1985 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ] }

{ "\_id" : ObjectId("605268c64f8c0c8a54e19370"), "name" : "Dave", "home\_state" : "Michigan", "lucky\_number" : 6, "birthday" : { "month" : 3, "day" : 4, "year" : 2005 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ] }

{ "\_id" : ObjectId("605268ef4f8c0c8a54e19371"), "name" : "Ed", "home\_state" : "Washington", "lucky\_number" : 1, "birthday" : { "month" : 13, "day" : 17, "year" : 2015 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ] }

> db.student.update({name:"Alex"},{$pop: {interests:1}})

WriteResult({ "nMatched" : 1, "nUpserted" : 0, "nModified" : 1 })

> db.student.find({})

{ "\_id" : ObjectId("605267fd4f8c0c8a54e1936d"), "name" : "Alex", "home\_state" : "California", "lucky\_number" : 2, "birthday" : { "month" : 11, "day" : 4, "year" : 1990 }, "interests" : [ [ "coding", "brunch", "MongoDB" ], "taxes" ] }

{ "\_id" : ObjectId("6052687e4f8c0c8a54e1936f"), "name" : "Cathy", "home\_state" : "Washington", "lucky\_number" : 8, "birthday" : { "month" : 10, "day" : 24, "year" : 1985 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ] }

{ "\_id" : ObjectId("605268c64f8c0c8a54e19370"), "name" : "Dave", "home\_state" : "Michigan", "lucky\_number" : 6, "birthday" : { "month" : 3, "day" : 4, "year" : 2005 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ] }

{ "\_id" : ObjectId("605268ef4f8c0c8a54e19371"), "name" : "Ed", "home\_state" : "Washington", "lucky\_number" : 1, "birthday" : { "month" : 13, "day" : 17, "year" : 2015 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ] }

> db.student.update({name:"Alex"},{$pop: {interests:1}})

WriteResult({ "nMatched" : 1, "nUpserted" : 0, "nModified" : 1 })

> db.student.find({})

{ "\_id" : ObjectId("605267fd4f8c0c8a54e1936d"), "name" : "Alex", "home\_state" : "California", "lucky\_number" : 2, "birthday" : { "month" : 11, "day" : 4, "year" : 1990 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ] }

{ "\_id" : ObjectId("6052687e4f8c0c8a54e1936f"), "name" : "Cathy", "home\_state" : "Washington", "lucky\_number" : 8, "birthday" : { "month" : 10, "day" : 24, "year" : 1985 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ] }

{ "\_id" : ObjectId("605268c64f8c0c8a54e19370"), "name" : "Dave", "home\_state" : "Michigan", "lucky\_number" : 6, "birthday" : { "month" : 3, "day" : 4, "year" : 2005 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ] }

{ "\_id" : ObjectId("605268ef4f8c0c8a54e19371"), "name" : "Ed", "home\_state" : "Washington", "lucky\_number" : 1, "birthday" : { "month" : 13, "day" : 17, "year" : 2015 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ] }

> db.student.remove({home\_state:"California"})

WriteResult({ "nRemoved" : 1 })

> db.student.find({})

{ "\_id" : ObjectId("6052687e4f8c0c8a54e1936f"), "name" : "Cathy", "home\_state" : "Washington", "lucky\_number" : 8, "birthday" : { "month" : 10, "day" : 24, "year" : 1985 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ] }

{ "\_id" : ObjectId("605268c64f8c0c8a54e19370"), "name" : "Dave", "home\_state" : "Michigan", "lucky\_number" : 6, "birthday" : { "month" : 3, "day" : 4, "year" : 2005 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ] }

{ "\_id" : ObjectId("605268ef4f8c0c8a54e19371"), "name" : "Ed", "home\_state" : "Washington", "lucky\_number" : 1, "birthday" : { "month" : 13, "day" : 17, "year" : 2015 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ] }

> db.student.remove({lucky\_number:{$gt:5})

... db.student.find({})

...

... ^C

> db.student.find({})

{ "\_id" : ObjectId("6052687e4f8c0c8a54e1936f"), "name" : "Cathy", "home\_state" : "Washington", "lucky\_number" : 8, "birthday" : { "month" : 10, "day" : 24, "year" : 1985 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ] }

{ "\_id" : ObjectId("605268c64f8c0c8a54e19370"), "name" : "Dave", "home\_state" : "Michigan", "lucky\_number" : 6, "birthday" : { "month" : 3, "day" : 4, "year" : 2005 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ] }

{ "\_id" : ObjectId("605268ef4f8c0c8a54e19371"), "name" : "Ed", "home\_state" : "Washington", "lucky\_number" : 1, "birthday" : { "month" : 13, "day" : 17, "year" : 2015 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ] }

> db.student.remove({lucky\_number:{$gt:5}})

WriteResult({ "nRemoved" : 2 })

> db.student.find({})

{ "\_id" : ObjectId("605268ef4f8c0c8a54e19371"), "name" : "Ed", "home\_state" : "Washington", "lucky\_number" : 1, "birthday" : { "month" : 13, "day" : 17, "year" : 2015 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ] }

> db.student.insert({name:"Ed", home\_state:"Washington", lucky\_number:1,birthday:{month:13, day:17, year:2015}})

WriteResult({ "nInserted" : 1 })

> db.student.insert({name:"Dave", home\_state:"Michigan", lucky\_number:6,birthday:{month:03, day:4, year:2005}})

WriteResult({ "nInserted" : 1 })

> db.student.insert({name:"Bina", home\_state:"California",lucky\_number:12,birthday:{month:1, day:14, year:1995}})

WriteResult({ "nInserted" : 1 })

> db.student.insert({number\_of\_belts:0})

WriteResult({ "nInserted" : 1 })

> db.student.find({})

{ "\_id" : ObjectId("605268ef4f8c0c8a54e19371"), "name" : "Ed", "home\_state" : "Washington", "lucky\_number" : 1, "birthday" : { "month" : 13, "day" : 17, "year" : 2015 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ] }

{ "\_id" : ObjectId("605274934f8c0c8a54e19373"), "name" : "Ed", "home\_state" : "Washington", "lucky\_number" : 1, "birthday" : { "month" : 13, "day" : 17, "year" : 2015 } }

{ "\_id" : ObjectId("605274b14f8c0c8a54e19374"), "name" : "Dave", "home\_state" : "Michigan", "lucky\_number" : 6, "birthday" : { "month" : 3, "day" : 4, "year" : 2005 } }

{ "\_id" : ObjectId("605274c04f8c0c8a54e19375"), "name" : "Bina", "home\_state" : "California", "lucky\_number" : 12, "birthday" : { "month" : 1, "day" : 14, "year" : 1995 } }

{ "\_id" : ObjectId("605274f24f8c0c8a54e19376"), "number\_of\_belts" : 0 }

> db.student.remove({number\_of\_belts})

uncaught exception: ReferenceError: number\_of\_belts is not defined :

@(shell):1:20

> db.student.remove({number\_of\_belts:0})

WriteResult({ "nRemoved" : 1 })

> db.student.find({})

{ "\_id" : ObjectId("605268ef4f8c0c8a54e19371"), "name" : "Ed", "home\_state" : "Washington", "lucky\_number" : 1, "birthday" : { "month" : 13, "day" : 17, "year" : 2015 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ] }

{ "\_id" : ObjectId("605274934f8c0c8a54e19373"), "name" : "Ed", "home\_state" : "Washington", "lucky\_number" : 1, "birthday" : { "month" : 13, "day" : 17, "year" : 2015 } }

{ "\_id" : ObjectId("605274b14f8c0c8a54e19374"), "name" : "Dave", "home\_state" : "Michigan", "lucky\_number" : 6, "birthday" : { "month" : 3, "day" : 4, "year" : 2005 } }

{ "\_id" : ObjectId("605274c04f8c0c8a54e19375"), "name" : "Bina", "home\_state" : "California", "lucky\_number" : 12, "birthday" : { "month" : 1, "day" : 14, "year" : 1995 } }

> db.student.insert({},{$set:{number\_of\_belts:0}})

WriteResult({ "nInserted" : 1 })

> db.student.find({})

{ "\_id" : ObjectId("605268ef4f8c0c8a54e19371"), "name" : "Ed", "home\_state" : "Washington", "lucky\_number" : 1, "birthday" : { "month" : 13, "day" : 17, "year" : 2015 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ] }

{ "\_id" : ObjectId("605274934f8c0c8a54e19373"), "name" : "Ed", "home\_state" : "Washington", "lucky\_number" : 1, "birthday" : { "month" : 13, "day" : 17, "year" : 2015 } }

{ "\_id" : ObjectId("605274b14f8c0c8a54e19374"), "name" : "Dave", "home\_state" : "Michigan", "lucky\_number" : 6, "birthday" : { "month" : 3, "day" : 4, "year" : 2005 } }

{ "\_id" : ObjectId("605274c04f8c0c8a54e19375"), "name" : "Bina", "home\_state" : "California", "lucky\_number" : 12, "birthday" : { "month" : 1, "day" : 14, "year" : 1995 } }

{ "\_id" : ObjectId("605276654f8c0c8a54e19377") }

> db.student.insert({},{$set:{number\_of\_belts:0}},false,true)

WriteResult({ "nInserted" : 1 })

> db.student.find({})

{ "\_id" : ObjectId("605268ef4f8c0c8a54e19371"), "name" : "Ed", "home\_state" : "Washington", "lucky\_number" : 1, "birthday" : { "month" : 13, "day" : 17, "year" : 2015 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ] }

{ "\_id" : ObjectId("605274934f8c0c8a54e19373"), "name" : "Ed", "home\_state" : "Washington", "lucky\_number" : 1, "birthday" : { "month" : 13, "day" : 17, "year" : 2015 } }

{ "\_id" : ObjectId("605274b14f8c0c8a54e19374"), "name" : "Dave", "home\_state" : "Michigan", "lucky\_number" : 6, "birthday" : { "month" : 3, "day" : 4, "year" : 2005 } }

{ "\_id" : ObjectId("605274c04f8c0c8a54e19375"), "name" : "Bina", "home\_state" : "California", "lucky\_number" : 12, "birthday" : { "month" : 1, "day" : 14, "year" : 1995 } }

{ "\_id" : ObjectId("605276654f8c0c8a54e19377") }

{ "\_id" : ObjectId("605277594f8c0c8a54e19378") }

> db.student.remove({number\_of\_belts:0})

WriteResult({ "nRemoved" : 0 })

> db.student.remove({number\_of\_belts:0})

WriteResult({ "nRemoved" : 0 })

> db.student.find({})

{ "\_id" : ObjectId("605268ef4f8c0c8a54e19371"), "name" : "Ed", "home\_state" : "Washington", "lucky\_number" : 1, "birthday" : { "month" : 13, "day" : 17, "year" : 2015 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ] }

{ "\_id" : ObjectId("605274934f8c0c8a54e19373"), "name" : "Ed", "home\_state" : "Washington", "lucky\_number" : 1, "birthday" : { "month" : 13, "day" : 17, "year" : 2015 } }

{ "\_id" : ObjectId("605274b14f8c0c8a54e19374"), "name" : "Dave", "home\_state" : "Michigan", "lucky\_number" : 6, "birthday" : { "month" : 3, "day" : 4, "year" : 2005 } }

{ "\_id" : ObjectId("605274c04f8c0c8a54e19375"), "name" : "Bina", "home\_state" : "California", "lucky\_number" : 12, "birthday" : { "month" : 1, "day" : 14, "year" : 1995 } }

{ "\_id" : ObjectId("605276654f8c0c8a54e19377") }

{ "\_id" : ObjectId("605277594f8c0c8a54e19378") }

> db.student.remove({605277594f8c0c8a54e19378})

uncaught exception: SyntaxError: identifier starts immediately after numeric literal :

@(shell):1:19

> db.student.remove({\_id:605277594f8c0c8a54e19378})

uncaught exception: SyntaxError: identifier starts immediately after numeric literal :

@(shell):1:23

> db.student.remove({\_id:ObjectId(605277594f8c0c8a54e19378)})

uncaught exception: SyntaxError: identifier starts immediately after numeric literal :

@(shell):1:32

> db.student.remove({\_id:ObjectId("605277594f8c0c8a54e19378")})

WriteResult({ "nRemoved" : 1 })

> db.student.find({})

{ "\_id" : ObjectId("605268ef4f8c0c8a54e19371"), "name" : "Ed", "home\_state" : "Washington", "lucky\_number" : 1, "birthday" : { "month" : 13, "day" : 17, "year" : 2015 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ] }

{ "\_id" : ObjectId("605274934f8c0c8a54e19373"), "name" : "Ed", "home\_state" : "Washington", "lucky\_number" : 1, "birthday" : { "month" : 13, "day" : 17, "year" : 2015 } }

{ "\_id" : ObjectId("605274b14f8c0c8a54e19374"), "name" : "Dave", "home\_state" : "Michigan", "lucky\_number" : 6, "birthday" : { "month" : 3, "day" : 4, "year" : 2005 } }

{ "\_id" : ObjectId("605274c04f8c0c8a54e19375"), "name" : "Bina", "home\_state" : "California", "lucky\_number" : 12, "birthday" : { "month" : 1, "day" : 14, "year" : 1995 } }

{ "\_id" : ObjectId("605276654f8c0c8a54e19377") }

> db.student.remove({\_id:ObjectId("605277594f8c0c8a54e19377")})

WriteResult({ "nRemoved" : 0 })

> db.student.remove({\_id:ObjectId("605276654f8c0c8a54e19377")})

WriteResult({ "nRemoved" : 1 })

> db.student.find({})

{ "\_id" : ObjectId("605268ef4f8c0c8a54e19371"), "name" : "Ed", "home\_state" : "Washington", "lucky\_number" : 1, "birthday" : { "month" : 13, "day" : 17, "year" : 2015 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ] }

{ "\_id" : ObjectId("605274934f8c0c8a54e19373"), "name" : "Ed", "home\_state" : "Washington", "lucky\_number" : 1, "birthday" : { "month" : 13, "day" : 17, "year" : 2015 } }

{ "\_id" : ObjectId("605274b14f8c0c8a54e19374"), "name" : "Dave", "home\_state" : "Michigan", "lucky\_number" : 6, "birthday" : { "month" : 3, "day" : 4, "year" : 2005 } }

{ "\_id" : ObjectId("605274c04f8c0c8a54e19375"), "name" : "Bina", "home\_state" : "California", "lucky\_number" : 12, "birthday" : { "month" : 1, "day" : 14, "year" : 1995 } }

> db.student.update({},{$set:{number\_of\_belts:0}},false,true)

WriteResult({ "nMatched" : 4, "nUpserted" : 0, "nModified" : 4 })

> db.student.find({})

{ "\_id" : ObjectId("605268ef4f8c0c8a54e19371"), "name" : "Ed", "home\_state" : "Washington", "lucky\_number" : 1, "birthday" : { "month" : 13, "day" : 17, "year" : 2015 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ], "number\_of\_belts" : 0 }

{ "\_id" : ObjectId("605274934f8c0c8a54e19373"), "name" : "Ed", "home\_state" : "Washington", "lucky\_number" : 1, "birthday" : { "month" : 13, "day" : 17, "year" : 2015 }, "number\_of\_belts" : 0 }

{ "\_id" : ObjectId("605274b14f8c0c8a54e19374"), "name" : "Dave", "home\_state" : "Michigan", "lucky\_number" : 6, "birthday" : { "month" : 3, "day" : 4, "year" : 2005 }, "number\_of\_belts" : 0 }

{ "\_id" : ObjectId("605274c04f8c0c8a54e19375"), "name" : "Bina", "home\_state" : "California", "lucky\_number" : 12, "birthday" : { "month" : 1, "day" : 14, "year" : 1995 }, "number\_of\_belts" : 0 }

> db.student.update({home\_state:"Washington"},{$inc:{number\_of\_belts:1}},false,true)

WriteResult({ "nMatched" : 2, "nUpserted" : 0, "nModified" : 2 })

> db.student.find({})

{ "\_id" : ObjectId("605268ef4f8c0c8a54e19371"), "name" : "Ed", "home\_state" : "Washington", "lucky\_number" : 1, "birthday" : { "month" : 13, "day" : 17, "year" : 2015 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ], "number\_of\_belts" : 1 }

{ "\_id" : ObjectId("605274934f8c0c8a54e19373"), "name" : "Ed", "home\_state" : "Washington", "lucky\_number" : 1, "birthday" : { "month" : 13, "day" : 17, "year" : 2015 }, "number\_of\_belts" : 1 }

{ "\_id" : ObjectId("605274b14f8c0c8a54e19374"), "name" : "Dave", "home\_state" : "Michigan", "lucky\_number" : 6, "birthday" : { "month" : 3, "day" : 4, "year" : 2005 }, "number\_of\_belts" : 0 }

{ "\_id" : ObjectId("605274c04f8c0c8a54e19375"), "name" : "Bina", "home\_state" : "California", "lucky\_number" : 12, "birthday" : { "month" : 1, "day" : 14, "year" : 1995 }, "number\_of\_belts" : 0 }

> db.student.updateMany({},{$rename:{"number\_of\_belts":"belts\_earned"}})

{ "acknowledged" : true, "matchedCount" : 4, "modifiedCount" : 4 }

> db.student.find({})

{ "\_id" : ObjectId("605268ef4f8c0c8a54e19371"), "name" : "Ed", "home\_state" : "Washington", "lucky\_number" : 1, "birthday" : { "month" : 13, "day" : 17, "year" : 2015 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ], "belts\_earned" : 1 }

{ "\_id" : ObjectId("605274934f8c0c8a54e19373"), "name" : "Ed", "home\_state" : "Washington", "lucky\_number" : 1, "birthday" : { "month" : 13, "day" : 17, "year" : 2015 }, "belts\_earned" : 1 }

{ "\_id" : ObjectId("605274b14f8c0c8a54e19374"), "name" : "Dave", "home\_state" : "Michigan", "lucky\_number" : 6, "birthday" : { "month" : 3, "day" : 4, "year" : 2005 }, "belts\_earned" : 0 }

{ "\_id" : ObjectId("605274c04f8c0c8a54e19375"), "name" : "Bina", "home\_state" : "California", "lucky\_number" : 12, "birthday" : { "month" : 1, "day" : 14, "year" : 1995 }, "belts\_earned" : 0 }

> db.student.update({},{$unset:{lucky\_number}},false,true)

uncaught exception: ReferenceError: lucky\_number is not defined :

@(shell):1:31

> db.student.update({},{$unset:{lucky\_number:1}},false,true)

WriteResult({ "nMatched" : 4, "nUpserted" : 0, "nModified" : 4 })

> db.student.find({})

{ "\_id" : ObjectId("605268ef4f8c0c8a54e19371"), "name" : "Ed", "home\_state" : "Washington", "birthday" : { "month" : 13, "day" : 17, "year" : 2015 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ], "belts\_earned" : 1 }

{ "\_id" : ObjectId("605274934f8c0c8a54e19373"), "name" : "Ed", "home\_state" : "Washington", "birthday" : { "month" : 13, "day" : 17, "year" : 2015 }, "belts\_earned" : 1 }

{ "\_id" : ObjectId("605274b14f8c0c8a54e19374"), "name" : "Dave", "home\_state" : "Michigan", "birthday" : { "month" : 3, "day" : 4, "year" : 2005 }, "belts\_earned" : 0 }

{ "\_id" : ObjectId("605274c04f8c0c8a54e19375"), "name" : "Bina", "home\_state" : "California", "birthday" : { "month" : 1, "day" : 14, "year" : 1995 }, "belts\_earned" : 0 }

> db.student.update({},{$set:{update\_on:"$$NOW"}},false,true)

WriteResult({ "nMatched" : 4, "nUpserted" : 0, "nModified" : 4 })

> db.student.find({})

{ "\_id" : ObjectId("605268ef4f8c0c8a54e19371"), "name" : "Ed", "home\_state" : "Washington", "birthday" : { "month" : 13, "day" : 17, "year" : 2015 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ], "belts\_earned" : 1, "update\_on" : "$$NOW" }

{ "\_id" : ObjectId("605274934f8c0c8a54e19373"), "name" : "Ed", "home\_state" : "Washington", "birthday" : { "month" : 13, "day" : 17, "year" : 2015 }, "belts\_earned" : 1, "update\_on" : "$$NOW" }

{ "\_id" : ObjectId("605274b14f8c0c8a54e19374"), "name" : "Dave", "home\_state" : "Michigan", "birthday" : { "month" : 3, "day" : 4, "year" : 2005 }, "belts\_earned" : 0, "update\_on" : "$$NOW" }

{ "\_id" : ObjectId("605274c04f8c0c8a54e19375"), "name" : "Bina", "home\_state" : "California", "birthday" : { "month" : 1, "day" : 14, "year" : 1995 }, "belts\_earned" : 0, "update\_on" : "$$NOW" }

> db.student.update({},{$currentDate{update\_on}},false,true)

uncaught exception: SyntaxError: missing : after property id :

@(shell):1:34

> db.student.update({},{$currentDate:{update\_on}},false,true)

uncaught exception: ReferenceError: update\_on is not defined :

@(shell):1:37

> db.student.update({},{$unset:{update\_now:1}},false,true)

WriteResult({ "nMatched" : 4, "nUpserted" : 0, "nModified" : 0 })

> db.student.find({})

{ "\_id" : ObjectId("605268ef4f8c0c8a54e19371"), "name" : "Ed", "home\_state" : "Washington", "birthday" : { "month" : 13, "day" : 17, "year" : 2015 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ], "belts\_earned" : 1, "update\_on" : "$$NOW" }

{ "\_id" : ObjectId("605274934f8c0c8a54e19373"), "name" : "Ed", "home\_state" : "Washington", "birthday" : { "month" : 13, "day" : 17, "year" : 2015 }, "belts\_earned" : 1, "update\_on" : "$$NOW" }

{ "\_id" : ObjectId("605274b14f8c0c8a54e19374"), "name" : "Dave", "home\_state" : "Michigan", "birthday" : { "month" : 3, "day" : 4, "year" : 2005 }, "belts\_earned" : 0, "update\_on" : "$$NOW" }

{ "\_id" : ObjectId("605274c04f8c0c8a54e19375"), "name" : "Bina", "home\_state" : "California", "birthday" : { "month" : 1, "day" : 14, "year" : 1995 }, "belts\_earned" : 0, "update\_on" : "$$NOW" }

> db.student.updateMany({},{$unset:{update\_now:1}})

{ "acknowledged" : true, "matchedCount" : 4, "modifiedCount" : 0 }

> db.student.find({})

{ "\_id" : ObjectId("605268ef4f8c0c8a54e19371"), "name" : "Ed", "home\_state" : "Washington", "birthday" : { "month" : 13, "day" : 17, "year" : 2015 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ], "belts\_earned" : 1, "update\_on" : "$$NOW" }

{ "\_id" : ObjectId("605274934f8c0c8a54e19373"), "name" : "Ed", "home\_state" : "Washington", "birthday" : { "month" : 13, "day" : 17, "year" : 2015 }, "belts\_earned" : 1, "update\_on" : "$$NOW" }

{ "\_id" : ObjectId("605274b14f8c0c8a54e19374"), "name" : "Dave", "home\_state" : "Michigan", "birthday" : { "month" : 3, "day" : 4, "year" : 2005 }, "belts\_earned" : 0, "update\_on" : "$$NOW" }

{ "\_id" : ObjectId("605274c04f8c0c8a54e19375"), "name" : "Bina", "home\_state" : "California", "birthday" : { "month" : 1, "day" : 14, "year" : 1995 }, "belts\_earned" : 0, "update\_on" : "$$NOW" }

> db.student.updateMany({},{$unset:{update\_on:1}})

{ "acknowledged" : true, "matchedCount" : 4, "modifiedCount" : 4 }

> db.student.find({})

{ "\_id" : ObjectId("605268ef4f8c0c8a54e19371"), "name" : "Ed", "home\_state" : "Washington", "birthday" : { "month" : 13, "day" : 17, "year" : 2015 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ], "belts\_earned" : 1 }

{ "\_id" : ObjectId("605274934f8c0c8a54e19373"), "name" : "Ed", "home\_state" : "Washington", "birthday" : { "month" : 13, "day" : 17, "year" : 2015 }, "belts\_earned" : 1 }

{ "\_id" : ObjectId("605274b14f8c0c8a54e19374"), "name" : "Dave", "home\_state" : "Michigan", "birthday" : { "month" : 3, "day" : 4, "year" : 2005 }, "belts\_earned" : 0 }

{ "\_id" : ObjectId("605274c04f8c0c8a54e19375"), "name" : "Bina", "home\_state" : "California", "birthday" : { "month" : 1, "day" : 14, "year" : 1995 }, "belts\_earned" : 0 }

> db.student.update({},{$currentDate:{update\_on}},false,true)

uncaught exception: ReferenceError: update\_on is not defined :

@(shell):1:37

> db.student.updateMany({},$set:{$currentDate:{update\_on}})

uncaught exception: SyntaxError: missing ) after argument list :

@(shell):1:29

> db.student.updateMany({},{$set:{$currentDate:{update\_on}}})

uncaught exception: ReferenceError: update\_on is not defined :

@(shell):1:47

> db.student.updateMany({},{"$currentDate":{"date":{"$type": date}}})

uncaught exception: ReferenceError: date is not defined :

@(shell):1:51

> db.student.update({},{"$currentDate":{"date":{"$type": date}}})

uncaught exception: ReferenceError: date is not defined :

@(shell):1:47

> db.student.updateMany({},{$set:{"$currentDate":{"date":{"$type": date}}}})

uncaught exception: ReferenceError: date is not defined :

@(shell):1:57

> db.student.update({},{$set:{update\_on}},false,true)

uncaught exception: ReferenceError: update\_on is not defined :

@(shell):1:29

> db.student.update({},{$set:{update\_on:0}},false,true)

WriteResult({ "nMatched" : 4, "nUpserted" : 0, "nModified" : 4 })

> db.student.find({})

{ "\_id" : ObjectId("605268ef4f8c0c8a54e19371"), "name" : "Ed", "home\_state" : "Washington", "birthday" : { "month" : 13, "day" : 17, "year" : 2015 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ], "belts\_earned" : 1, "update\_on" : 0 }

{ "\_id" : ObjectId("605274934f8c0c8a54e19373"), "name" : "Ed", "home\_state" : "Washington", "birthday" : { "month" : 13, "day" : 17, "year" : 2015 }, "belts\_earned" : 1, "update\_on" : 0 }

{ "\_id" : ObjectId("605274b14f8c0c8a54e19374"), "name" : "Dave", "home\_state" : "Michigan", "birthday" : { "month" : 3, "day" : 4, "year" : 2005 }, "belts\_earned" : 0, "update\_on" : 0 }

{ "\_id" : ObjectId("605274c04f8c0c8a54e19375"), "name" : "Bina", "home\_state" : "California", "birthday" : { "month" : 1, "day" : 14, "year" : 1995 }, "belts\_earned" : 0, "update\_on" : 0 }

> db.student.updateMany({},{$set:{"$currentDate":{"update\_on":{"$type": date}}}})

uncaught exception: ReferenceError: date is not defined :

@(shell):1:62

> db.student.updateMany({},{"$currentDate":{update\_on}})

uncaught exception: ReferenceError: update\_on is not defined :

@(shell):1:43

> db.student.updateMany({},{$setOnInsert:{update\_on:new Date()}})

{ "acknowledged" : true, "matchedCount" : 4, "modifiedCount" : 0 }

> db.student.find({})

{ "\_id" : ObjectId("605268ef4f8c0c8a54e19371"), "name" : "Ed", "home\_state" : "Washington", "birthday" : { "month" : 13, "day" : 17, "year" : 2015 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ], "belts\_earned" : 1, "update\_on" : 0 }

{ "\_id" : ObjectId("605274934f8c0c8a54e19373"), "name" : "Ed", "home\_state" : "Washington", "birthday" : { "month" : 13, "day" : 17, "year" : 2015 }, "belts\_earned" : 1, "update\_on" : 0 }

{ "\_id" : ObjectId("605274b14f8c0c8a54e19374"), "name" : "Dave", "home\_state" : "Michigan", "birthday" : { "month" : 3, "day" : 4, "year" : 2005 }, "belts\_earned" : 0, "update\_on" : 0 }

{ "\_id" : ObjectId("605274c04f8c0c8a54e19375"), "name" : "Bina", "home\_state" : "California", "birthday" : { "month" : 1, "day" : 14, "year" : 1995 }, "belts\_earned" : 0, "update\_on" : 0 }

> db.student.updateMany({},{$currentDate:{update\_on:true}})

{ "acknowledged" : true, "matchedCount" : 4, "modifiedCount" : 4 }

> db.student.find({})

{ "\_id" : ObjectId("605268ef4f8c0c8a54e19371"), "name" : "Ed", "home\_state" : "Washington", "birthday" : { "month" : 13, "day" : 17, "year" : 2015 }, "interests" : [ [ "coding", "brunch", "MongoDB" ] ], "belts\_earned" : 1, "update\_on" : ISODate("2021-03-17T22:28:58.348Z") }

{ "\_id" : ObjectId("605274934f8c0c8a54e19373"), "name" : "Ed", "home\_state" : "Washington", "birthday" : { "month" : 13, "day" : 17, "year" : 2015 }, "belts\_earned" : 1, "update\_on" : ISODate("2021-03-17T22:28:58.348Z") }

{ "\_id" : ObjectId("605274b14f8c0c8a54e19374"), "name" : "Dave", "home\_state" : "Michigan", "birthday" : { "month" : 3, "day" : 4, "year" : 2005 }, "belts\_earned" : 0, "update\_on" : ISODate("2021-03-17T22:28:58.348Z") }

{ "\_id" : ObjectId("605274c04f8c0c8a54e19375"), "name" : "Bina", "home\_state" : "California", "birthday" : { "month" : 1, "day" : 14, "year" : 1995 }, "belts\_earned" : 0, "update\_on" : ISODate("2021-03-17T22:28:58.348Z") }

>