Atlas atlas-gze0tg-shard-0 [primary] users> use my\_first\_db

switched to db my\_first\_db

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.createCollection( "students" )

{ ok: 1 }

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.insertOne( {name: "Yancie", home\_state: "Connecticute", state: 55, birthday: {month: 01, day: 07, year: 1994} } )

{

acknowledged: true,

insertedId: ObjectId("64b0578b0d76e05a61ac3be1")

}

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.insertOne( {name: "Vaish", home\_state: "Washington", lucky\_number: 55, birthday: {month: 04, day: 11, year: 1993} } )

{

acknowledged: true,

insertedId: ObjectId("64b057f10d76e05a61ac3be2")

}

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db>

(To exit, press Ctrl+C again or Ctrl+D or type .exit)

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db>

C:\Users\cente>mongosh "mongodb+srv://yancie.c12na.mongodb.net/" --apiVersion 1 --username yanciecenteno

Enter password: \*\*\*\*\*\*\*\*\*\*\*

Current Mongosh Log ID: 64b0a83e5659b41d60d3e1b2

Connecting to: mongodb+srv://<credentials>@yancie.c12na.mongodb.net/?appName=mongosh+1.10.1

Using MongoDB: 6.0.6 (API Version 1)

Using Mongosh: 1.10.1

For mongosh info see: https://docs.mongodb.com/mongodb-shell/

Atlas atlas-gze0tg-shard-0 [primary] test> use my\_first\_db

switched to db my\_first\_db

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.show()

TypeError: db.students.show is not a function

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.find()

[

{

\_id: ObjectId("64b0578b0d76e05a61ac3be1"),

name: 'Yancie',

home\_state: 'Connecticute',

state: 55,

birthday: { month: 1, day: 7, year: 1994 }

},

{

\_id: ObjectId("64b057f10d76e05a61ac3be2"),

name: 'Vaish',

home\_state: 'Washington',

lucky\_number: 55,

birthday: { month: 4, day: 11, year: 1993 }

}

]

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.insertOne( {name: "Jerry", last: "Aguero", home\_state: "Connecticut", lucky\_number: 33, birthday: { month: 03, day: 6, year: 1995 } } )

{

acknowledged: true,

insertedId: ObjectId("64b0a97a5659b41d60d3e1b3")

}

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.insertOne( {name: "Jeymi", last: "Aguero", home\_state: "Connecticut", lucky\_number: 100, birthday: { month: 11, day: 1, year: 2000 } } )

{

acknowledged: true,

insertedId: ObjectId("64b0a9ad5659b41d60d3e1b4")

}

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.insertOne( {name: "Mackenzie", last: "First", home\_state: "Texas", lucky\_number: 21, birthday: { month: 05, day: 10, year: 2010 } } )

{

acknowledged: true,

insertedId: ObjectId("64b0a9fb5659b41d60d3e1b5")

}

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.fing()

TypeError: db.students.fing is not a function

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.find()

[

{

\_id: ObjectId("64b0578b0d76e05a61ac3be1"),

name: 'Yancie',

home\_state: 'Connecticute',

state: 55,

birthday: { month: 1, day: 7, year: 1994 }

},

{

\_id: ObjectId("64b057f10d76e05a61ac3be2"),

name: 'Vaish',

home\_state: 'Washington',

lucky\_number: 55,

birthday: { month: 4, day: 11, year: 1993 }

},

{

\_id: ObjectId("64b0a97a5659b41d60d3e1b3"),

name: 'Jerry',

last: 'Aguero',

home\_state: 'Connecticut',

lucky\_number: 33,

birthday: { month: 3, day: 6, year: 1995 }

},

{

\_id: ObjectId("64b0a9ad5659b41d60d3e1b4"),

name: 'Jeymi',

last: 'Aguero',

home\_state: 'Connecticut',

lucky\_number: 100,

birthday: { month: 11, day: 1, year: 2000 }

},

{

\_id: ObjectId("64b0a9fb5659b41d60d3e1b5"),

name: 'Mackenzie',

last: 'First',

home\_state: 'Texas',

lucky\_number: 21,

birthday: { month: 5, day: 10, year: 2010 }

}

]

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.find( {home\_state: Connecticut} )

ReferenceError: Connecticut is not defined

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> my\_first\_db> db.students.find( {home\_state: "Connecticut"} )

ReferenceError: my\_first\_db is not defined

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.find( {home\_state: "Connectinuct"} )

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.find( {home\_state: "Connecticut'"} )

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.find( {home\_state: 'Connecticut'} )

[

{

\_id: ObjectId("64b0a97a5659b41d60d3e1b3"),

name: 'Jerry',

last: 'Aguero',

home\_state: 'Connecticut',

lucky\_number: 33,

birthday: { month: 3, day: 6, year: 1995 }

},

{

\_id: ObjectId("64b0a9ad5659b41d60d3e1b4"),

name: 'Jeymi',

last: 'Aguero',

home\_state: 'Connecticut',

lucky\_number: 100,

birthday: { month: 11, day: 1, year: 2000 }

}

]

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.find( {lucky\_number: {$gt:40}} )

[

{

\_id: ObjectId("64b057f10d76e05a61ac3be2"),

name: 'Vaish',

home\_state: 'Washington',

lucky\_number: 55,

birthday: { month: 4, day: 11, year: 1993 }

},

{

\_id: ObjectId("64b0a9ad5659b41d60d3e1b4"),

name: 'Jeymi',

last: 'Aguero',

home\_state: 'Connecticut',

lucky\_number: 100,

birthday: { month: 11, day: 1, year: 2000 }

}

]

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.updateOne( {\_id: ObjectId("64b0578b0d76e05a61ac3be1"), {$push: {interests: "coding"}}} )

Uncaught:

SyntaxError: Unexpected token (1:67)

> 1 | db.students.updateOne( {\_id: ObjectId("64b0578b0d76e05a61ac3be1"), {$push: {interests: "coding"}}} )

| ^

2 |

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.ninjas.updateOne({\_id: ObjectId("64b0578b0d76e05a61ac3be1")}, {$push: {interests: "coding"}})

{

acknowledged: true,

insertedId: null,

matchedCount: 0,

modifiedCount: 0,

upsertedCount: 0

}

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.updateOne( {\_id: ObjectId("64b0578b0d76e05a61ac3be1")}, {$push: {interests: "coding"}} )

{

acknowledged: true,

insertedId: null,

matchedCount: 1,

modifiedCount: 1,

upsertedCount: 0

}

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.updateOne( {\_id: ObjectId("64b0a9ad5659b41d60d3e1b4")}, {$push: {interests: "brunch"}} )

{

acknowledged: true,

insertedId: null,

matchedCount: 1,

modifiedCount: 1,

upsertedCount: 0

}

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.updateOne( {\_id: ObjectId("64b057f10d76e05a61ac3be2")}, {$push: {interests: "MongoDB"}} )

{

acknowledged: true,

insertedId: null,

matchedCount: 1,

modifiedCount: 1,

upsertedCount: 0

}

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.find()

[

{

\_id: ObjectId("64b0578b0d76e05a61ac3be1"),

name: 'Yancie',

home\_state: 'Connecticute',

state: 55,

birthday: { month: 1, day: 7, year: 1994 },

interests: [ 'coding' ]

},

{

\_id: ObjectId("64b057f10d76e05a61ac3be2"),

name: 'Vaish',

home\_state: 'Washington',

lucky\_number: 55,

birthday: { month: 4, day: 11, year: 1993 },

interests: [ 'MongoDB' ]

},

{

\_id: ObjectId("64b0a97a5659b41d60d3e1b3"),

name: 'Jerry',

last: 'Aguero',

home\_state: 'Connecticut',

lucky\_number: 33,

birthday: { month: 3, day: 6, year: 1995 }

},

{

\_id: ObjectId("64b0a9ad5659b41d60d3e1b4"),

name: 'Jeymi',

last: 'Aguero',

home\_state: 'Connecticut',

lucky\_number: 100,

birthday: { month: 11, day: 1, year: 2000 },

interests: [ 'brunch' ]

},

{

\_id: ObjectId("64b0a9fb5659b41d60d3e1b5"),

name: 'Mackenzie',

last: 'First',

home\_state: 'Texas',

lucky\_number: 21,

birthday: { month: 5, day: 10, year: 2010 }

}

]

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.updateOne( {\_id: ObjectId("64b0a97a5659b41d60d3e1b3")}, {$push: {interests: "coding"}} )

{

acknowledged: true,

insertedId: null,

matchedCount: 1,

modifiedCount: 1,

upsertedCount: 0

}

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.updateOne( {\_id: ObjectId("64b0a9fb5659b41d60d3e1b5")}, {$push: {interests: "brunch"}} )

{

acknowledged: true,

insertedId: null,

matchedCount: 1,

modifiedCount: 1,

upsertedCount: 0

}

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.updateOne( {\_id: ObjectId("64b0a9fb5659b41d60d3e1b5")}, {$pull: {interest: "brunch"}} )

{

acknowledged: true,

insertedId: null,

matchedCount: 1,

modifiedCount: 0,

upsertedCount: 0

}

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.find()

[

{

\_id: ObjectId("64b0578b0d76e05a61ac3be1"),

name: 'Yancie',

home\_state: 'Connecticute',

state: 55,

birthday: { month: 1, day: 7, year: 1994 },

interests: [ 'coding' ]

},

{

\_id: ObjectId("64b057f10d76e05a61ac3be2"),

name: 'Vaish',

home\_state: 'Washington',

lucky\_number: 55,

birthday: { month: 4, day: 11, year: 1993 },

interests: [ 'MongoDB' ]

},

{

\_id: ObjectId("64b0a97a5659b41d60d3e1b3"),

name: 'Jerry',

last: 'Aguero',

home\_state: 'Connecticut',

lucky\_number: 33,

birthday: { month: 3, day: 6, year: 1995 },

interests: [ 'coding' ]

},

{

\_id: ObjectId("64b0a9ad5659b41d60d3e1b4"),

name: 'Jeymi',

last: 'Aguero',

home\_state: 'Connecticut',

lucky\_number: 100,

birthday: { month: 11, day: 1, year: 2000 },

interests: [ 'brunch' ]

},

{

\_id: ObjectId("64b0a9fb5659b41d60d3e1b5"),

name: 'Mackenzie',

last: 'First',

home\_state: 'Texas',

lucky\_number: 21,

birthday: { month: 5, day: 10, year: 2010 },

interests: [ 'brunch' ]

}

]

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.updateOne( {\_id: ObjectId("64b0a9fb5659b41d60d3e1b5")}, {$pull: {interests: "brunch"}} )

{

acknowledged: true,

insertedId: null,

matchedCount: 1,

modifiedCount: 1,

upsertedCount: 0

}

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.find()

[

{

\_id: ObjectId("64b0578b0d76e05a61ac3be1"),

name: 'Yancie',

home\_state: 'Connecticute',

state: 55,

birthday: { month: 1, day: 7, year: 1994 },

interests: [ 'coding' ]

},

{

\_id: ObjectId("64b057f10d76e05a61ac3be2"),

name: 'Vaish',

home\_state: 'Washington',

lucky\_number: 55,

birthday: { month: 4, day: 11, year: 1993 },

interests: [ 'MongoDB' ]

},

{

\_id: ObjectId("64b0a97a5659b41d60d3e1b3"),

name: 'Jerry',

last: 'Aguero',

home\_state: 'Connecticut',

lucky\_number: 33,

birthday: { month: 3, day: 6, year: 1995 },

interests: [ 'coding' ]

},

{

\_id: ObjectId("64b0a9ad5659b41d60d3e1b4"),

name: 'Jeymi',

last: 'Aguero',

home\_state: 'Connecticut',

lucky\_number: 100,

birthday: { month: 11, day: 1, year: 2000 },

interests: [ 'brunch' ]

},

{

\_id: ObjectId("64b0a9fb5659b41d60d3e1b5"),

name: 'Mackenzie',

last: 'First',

home\_state: 'Texas',

lucky\_number: 21,

birthday: { month: 5, day: 10, year: 2010 },

interests: []

}

]

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.updateOne( {$pull: {home\_state: "Connecticut"}} )

MongoInvalidArgumentError: Update document requires atomic operators

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.updateMany( {}, {$pull: {home\_state: "Connecticut"}} )

MongoServerError: Cannot apply $pull to a non-array value

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.updateMany( { }, {$pull: {home\_state: "Connecticut"} } )

MongoServerError: Cannot apply $pull to a non-array value

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.updateOne( {}, {$pull: {home\_state: "Connecticut"} )

Uncaught:

SyntaxError: Unexpected token, expected "," (1:63)

> 1 | db.students.updateOne( {}, {$pull: {home\_state: "Connecticut"} )

| ^

2 |

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.updateOne( {}, {$pull: {home\_state: "Connecticut"}} )

MongoServerError: Cannot apply $pull to a non-array value

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.updateOne( {}, {$pull: {home\_state: "Texas"}} )

MongoServerError: Cannot apply $pull to a non-array value

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.updateOne( { }, {$pull: {home\_state: "Texas"}} )

MongoServerError: Cannot apply $pull to a non-array value

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.updateOne( {$pull: { $eq: {home\_state: "Texas"}}} )

MongoInvalidArgumentError: Update document requires atomic operators

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.updateOne({ home\_state: "Connecticut" }, { $pull: { home\_state: "Connecticut" } })

MongoServerError: Cannot apply $pull to a non-array value

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.updateOne({ home\_state: "Texas" }, { $pull: { home\_state: "Texas" } })

MongoServerError: Cannot apply $pull to a non-array value

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.deleteMany({ home\_state: "Connecticut" })

{ acknowledged: true, deletedCount: 2 }

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.fidn()

TypeError: db.students.fidn is not a function

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.find()

[

{

\_id: ObjectId("64b0578b0d76e05a61ac3be1"),

name: 'Yancie',

home\_state: 'Connecticute',

state: 55,

birthday: { month: 1, day: 7, year: 1994 },

interests: [ 'coding' ]

},

{

\_id: ObjectId("64b057f10d76e05a61ac3be2"),

name: 'Vaish',

home\_state: 'Washington',

lucky\_number: 55,

birthday: { month: 4, day: 11, year: 1993 },

interests: [ 'MongoDB' ]

},

{

\_id: ObjectId("64b0a9fb5659b41d60d3e1b5"),

name: 'Mackenzie',

last: 'First',

home\_state: 'Texas',

lucky\_number: 21,

birthday: { month: 5, day: 10, year: 2010 },

interests: []

}

]

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.deleteOne( {name: "Mackenzie"} )

{ acknowledged: true, deletedCount: 1 }

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.find()

[

{

\_id: ObjectId("64b0578b0d76e05a61ac3be1"),

name: 'Yancie',

home\_state: 'Connecticute',

state: 55,

birthday: { month: 1, day: 7, year: 1994 },

interests: [ 'coding' ]

},

{

\_id: ObjectId("64b057f10d76e05a61ac3be2"),

name: 'Vaish',

home\_state: 'Washington',

lucky\_number: 55,

birthday: { month: 4, day: 11, year: 1993 },

interests: [ 'MongoDB' ]

}

]

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.insertOne( {name: "Rosco", home\_state: "Virginia", lucky\_number: 100, birthday: {month: 3, day: 22, year: 2019}, interests: "dog walk" } )

{

acknowledged: true,

insertedId: ObjectId("64b0b9635659b41d60d3e1b6")

}

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.show()

TypeError: db.students.show is not a function

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.find()

[

{

\_id: ObjectId("64b0578b0d76e05a61ac3be1"),

name: 'Yancie',

home\_state: 'Connecticute',

state: 55,

birthday: { month: 1, day: 7, year: 1994 },

interests: [ 'coding' ]

},

{

\_id: ObjectId("64b057f10d76e05a61ac3be2"),

name: 'Vaish',

home\_state: 'Washington',

lucky\_number: 55,

birthday: { month: 4, day: 11, year: 1993 },

interests: [ 'MongoDB' ]

},

{

\_id: ObjectId("64b0b9635659b41d60d3e1b6"),

name: 'Rosco',

home\_state: 'Virginia',

lucky\_number: 100,

birthday: { month: 3, day: 22, year: 2019 },

interests: 'dog walk'

}

]

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.removeOne( {lucky\_number: {$gt: 60}} )

TypeError: db.students.removeOne is not a function

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.deleteOne( {lucky\_number: {$gt: 60}} )

{ acknowledged: true, deletedCount: 1 }

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.find()

[

{

\_id: ObjectId("64b0578b0d76e05a61ac3be1"),

name: 'Yancie',

home\_state: 'Connecticute',

state: 55,

birthday: { month: 1, day: 7, year: 1994 },

interests: [ 'coding' ]

},

{

\_id: ObjectId("64b057f10d76e05a61ac3be2"),

name: 'Vaish',

home\_state: 'Washington',

lucky\_number: 55,

birthday: { month: 4, day: 11, year: 1993 },

interests: [ 'MongoDB' ]

}

]

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.updateOne( {\_id: ObjectId("64b0578b0d76e05a61ac3be1")}, {number\_of\_belts: 0} )

MongoInvalidArgumentError: Update document requires atomic operators

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.updateOne( {\_id: ObjectId("64b0578b0d76e05a61ac3be1")}, {$push: {number\_of\_belts: 0}} )

{

acknowledged: true,

insertedId: null,

matchedCount: 1,

modifiedCount: 1,

upsertedCount: 0

}

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.find()

[

{

\_id: ObjectId("64b0578b0d76e05a61ac3be1"),

name: 'Yancie',

home\_state: 'Connecticute',

state: 55,

birthday: { month: 1, day: 7, year: 1994 },

interests: [ 'coding' ],

number\_of\_belts: [ 0 ]

},

{

\_id: ObjectId("64b057f10d76e05a61ac3be2"),

name: 'Vaish',

home\_state: 'Washington',

lucky\_number: 55,

birthday: { month: 4, day: 11, year: 1993 },

interests: [ 'MongoDB' ]

}

]

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.updateOne( {\_id: ObjectId("64b057f10d76e05a61ac3be2")}, {$push: {number\_of\_belts: 0}} )

{

acknowledged: true,

insertedId: null,

matchedCount: 1,

modifiedCount: 1,

upsertedCount: 0

}

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.find()

[

{

\_id: ObjectId("64b0578b0d76e05a61ac3be1"),

name: 'Yancie',

home\_state: 'Connecticute',

state: 55,

birthday: { month: 1, day: 7, year: 1994 },

interests: [ 'coding' ],

number\_of\_belts: [ 0 ]

},

{

\_id: ObjectId("64b057f10d76e05a61ac3be2"),

name: 'Vaish',

home\_state: 'Washington',

lucky\_number: 55,

birthday: { month: 4, day: 11, year: 1993 },

interests: [ 'MongoDB' ],

number\_of\_belts: [ 0 ]

}

]

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.updateMany( {$inc: {number\_of\_belts: 1}} )

MongoInvalidArgumentError: Update document requires atomic operators

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.updateMany( {home\_state: "Washington"}, {$inc: {number\_of\_belts: 1}} )

MongoServerError: Cannot apply $inc to a value of non-numeric type. {\_id: ObjectId('64b057f10d76e05a61ac3be2')} has the field 'number\_of\_belts' of non-numeric type array

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.updateOne( {home\_state: "Washington"}, {$inc: {number\_of\_belts: 1}} )

MongoServerError: Cannot apply $inc to a value of non-numeric type. {\_id: ObjectId('64b057f10d76e05a61ac3be2')} has the field 'number\_of\_belts' of non-numeric type array

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.updateMany({ home\_state: "Washington" }, { $inc: { number\_of\_belts: 1 } })

MongoServerError: Cannot apply $inc to a value of non-numeric type. {\_id: ObjectId('64b057f10d76e05a61ac3be2')} has the field 'number\_of\_belts' of non-numeric type array

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.updateMany({ home\_state: "Connecticute" }, { $inc: { number\_of\_belts: 1 } })

MongoServerError: Cannot apply $inc to a value of non-numeric type. {\_id: ObjectId('64b0578b0d76e05a61ac3be1')} has the field 'number\_of\_belts' of non-numeric type array

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.updateMany(

... { home\_state: "Washington", number\_of\_belts: { $type: "array" } },

... { $inc: { "number\_of\_belts.$[]": 1 } }

... )

{

acknowledged: true,

insertedId: null,

matchedCount: 1,

modifiedCount: 1,

upsertedCount: 0

}

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.find()

[

{

\_id: ObjectId("64b0578b0d76e05a61ac3be1"),

name: 'Yancie',

home\_state: 'Connecticute',

state: 55,

birthday: { month: 1, day: 7, year: 1994 },

interests: [ 'coding' ],

number\_of\_belts: [ 0 ]

},

{

\_id: ObjectId("64b057f10d76e05a61ac3be2"),

name: 'Vaish',

home\_state: 'Washington',

lucky\_number: 55,

birthday: { month: 4, day: 11, year: 1993 },

interests: [ 'MongoDB' ],

number\_of\_belts: [ 1 ]

}

]

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.updateOne( {\_id: ObjectId("64b0578b0d76e05a61ac3be1")},{$currentDate: {createAt: true}} )

{

acknowledged: true,

insertedId: null,

matchedCount: 1,

modifiedCount: 1,

upsertedCount: 0

}

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db> db.students.find()

[

{

\_id: ObjectId("64b0578b0d76e05a61ac3be1"),

name: 'Yancie',

home\_state: 'Connecticute',

state: 55,

birthday: { month: 1, day: 7, year: 1994 },

interests: [ 'coding' ],

number\_of\_belts: [ 0 ],

createAt: ISODate("2023-07-14T03:18:00.662Z")

},

{

\_id: ObjectId("64b057f10d76e05a61ac3be2"),

name: 'Vaish',

home\_state: 'Washington',

lucky\_number: 55,

birthday: { month: 4, day: 11, year: 1993 },

interests: [ 'MongoDB' ],

number\_of\_belts: [ 1 ]

}

]

Atlas atlas-gze0tg-shard-0 [primary] my\_first\_db>