use my\_first\_db

db.createCollection("students")

db.students.insert(({name: 'Cheech', home\_state: 'CA', lucky\_number: 420, birthday: {month: 04, day: 20, year: 2020}})) db.students.insert(({name: 'Chong', home\_state: 'CA', lucky\_number: 420, birthday: {month: 04, day: 20, year: 2020}})) db.students.insert(({name: 'Snoop', home\_state: 'CA', lucky\_number: 420, birthday: {month: 04, day: 20, year: 2020}})) db.students.insert(({name: 'Woody', home\_state: 'CA', lucky\_number: 420, birthday: {month: 04, day: 20, year: 2020}})) db.students.insert(({name: 'Steve-O', home\_state: 'CA', lucky\_number: 420, birthday: {month: 04, day: 20, year: 2020}}))

db.students.find().pretty()

db.students.find({home\_state: 'CA'}).pretty()

db.students.find({lucky\_number :{$gt : 3}}) db.students.find({lucky\_number :{$lte : 3}}) db.students.find({lucky\_number :{$nin : [1,2,3,4,5,6,7,8,9]}})

db.students.update({name : 'Cheech'}, {$push: {interests: ['coding', 'brunch', 'MongoDB']}})

db.students.update({name : 'Chong'}, {$push: {interests: ['hotdog', 'turtles', 'MongoDB']}})

db.students.update({name : 'Steve-O'}, {$push: {interests: ['hotdog', 'turtles', 'taxes']}})

db.students.remove({home\_state: 'CA'})

db.students.remove({name: 'Steve-O'})

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

db.students.update({name : 'Steve-O'}, {$push: {number\_of\_belts: 0}})

db.students.update({home\_state: 'WA'}, {$push: {number\_of\_belts: 0}})

db.students.update(number\_of\_belts, belts\_earned})

db.students.remove(lucky\_number)

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