

### 5.3 MongoDB Commands Part 2:

- 1) `db.people.insertOne({"first_name": "Larry", "last_name": "Miller", "email": "larrymiller@gmail.com", "gender": "Male", "age": 60, "state": "Ohio", "children": []})`
  - 2) `db.people.insertOne({"first_name": "Jeff", "last_name": "Jones", "email": "jeffjones@gmail.com", "gender": "Male", "age": 45, "state": "Florida", "children": [{"name": "James", "age": 10}, {"name": "Emily", "age": 7}]})`
  - 3) `db.people.updateOne({first_name: "Clarence"}, {$set: {state: "South Dakota"}})`
  - 4) `db.people.updateOne({first_name: "Rebecca", last_name: "Hayes"}, {$unset: {email: 1}})`
  - 5) `db.people.updateMany({state: "Missouri"}, {$inc: {age: 1}})`
  - 6) `db.people.replaceOne({_id: ObjectId("62b0ba45a3172e812f914783")}, {first_name: "Jerry", last_name: "Baker-Mendez", email: "jerry@classic.ly", gender: "Male", age: 28, state: "Vermont", "children": [{"name": "Alan", "age": 18}, {"name": "Jenny", "age": 3}]})`
  - 7) `db.people.deleteOne({first_name: "Wanda", last_name: "Bowman"})`
  - 8) `db.people.deleteMany({email: null})`
  - 9) `db.submissions.insertMany([{"title": "The River Bend", "upvotes": 10, "downvotes": 2, "artist": "62b0ba45a3172e812f9146f4"}, {"title": "Nine Lives", "upvotes": 7, "downvotes": 0, "artist": "62b0ba45a3172e812f914722"}, {"title": "Star Bright", "upvotes": 19, "downvotes": 3, "artist": "62b0ba45a3172e812f9147a5"}, {"title": "Why Like This?", "upvotes": 1, "downvotes": 5, "artist": "62b0ba45a3172e812f91472b"}, {"title": "Non Sequitur", "upvotes": 11, "downvotes": 1, "artist": "62b0ba45a3172e812f9146f2"}])`
  - 10) `db.submissions.updateOne({title: "The River Bend"}, {$inc: {upvotes: 2}})`
  - 11) `db.submissions.updateMany({upvotes: {$gte: 10}}, {$set: {"round2": true}})`
  - 12) `db.people.updateOne({first_name: "Helen", last_name: "Clark"}, {$push: {children: {"name": "Melanie", "age": 0}}})`
  - 13) `db.people.updateOne({first_name: "Joan", "children.name": "Catherine", "children.age": 19}, {$set: {"children.$name": "Cat"}, $inc: {"children.$age": 1}})`
- \*\*\*says \$where not available at my current atlas tier, I think I would have to pay for that functionality. But always from my research this command should work
- 14) `db.submissions.find( { $where: "this.downvotes > this.upvotes" })`