| Mongo DB practice | | |
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| Task summary | Solution | Comment |
| Print all characters whose age is greater than 10, but less than 20 | db.Characters.find({age: {\$gt: 10, \$lt: 20}}) | |
| Print all characters whose age is less than 30 and not equal to 11 | db.Characters.find({age: {\$lt: 30, \$ne: 11}}) | |
| Add 1 year to the age of all characters | db.Characters.updateMany({age: {\$ne: null}}, {\$inc: {age: 1}}) | |
| Count the total number of characters whose age is greater than 11 | db.Characters.count({age: {\$gt: 11}}) | |
| Delete all information about the book "Quidditch Through The Ages" | db.Library.deleteMany({book_name: "Quidditch Through The Ages"}) | I used deleteMany(), but not the deleteOne(), because there were 2 books with same title in database. |
| Print information about all characters in the books whose titles contain the word "The" anywhere. | db.Library.find({book_name: {\$regex : /the/i}}) | |