

Comparison Query Operators



Mosh Hamedani
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```
1  const mongoose = require('mongoose');
2
3  mongoose.connect('mongodb://localhost/playground')
4    .then(() => console.log('Connected to MongoDB...'))
5    .catch(err => console.error('Could not connect to MongoDB...', err));
6
7  const courseSchema = new mongoose.Schema({
8    name: String,
9    author: String,
10    tags: [String],
11    date: { type: Date, default: Date.now },
12    isPublished: Boolean
13  });
14
15  const Course = mongoose.model('Course', courseSchema);
16
17  async function createCourse() {
18
19    const nodeCourse = new Course({
20      name: 'Node.js Course',
21      author: 'Ankit',
22      tags: ['node', 'backend'],
23      isPublished: true
24    });
25    const nodeResult = await nodeCourse.save();
26    console.log(nodeResult);
27
28    const angularCourse = new Course({
29      name: 'Angular Course',
30      author: 'Ankit',
31      tags: ['angular', 'frontend'],
32      isPublished: true
33    });
34    const angularResult = await angularCourse.save();
35    console.log(angularResult);
36  }
37
38  //createCourse();
39
40  async function getCourses() {
41    // eq (equal)
42    // ne (not equal)
43    // gt (greater than)
44    // gte (greater than or equal to)
45    // lt (less than)
46    // in
47    // nin (not in)
48    const courses = await Course
49    // find({ author: 'Ankit', isPublished: true }) // Filtering condition
```

