* use myDatabase
* db.students.insertOne({ name: "Akilesh", age: 21, course: "MSc SS" });
* db.students.insertMany([

{ name: "Kabhilani", age: 20 },

{ name: "Madhan", age: 22 }

]);

* db.students.find();
* db.students.find({ age: 21 });
* db.students.findOne({ name: "Madhan" });
* db.students.updateOne(

{ name: "Akilesh" },

{ $set: { age: 22 } }

);

* db.students.updateMany(

{ age: { $lt: 22 } },

{ $set: { status: "Minor" } }

);

* db.students.deleteOne({ name: "Madhan" });
* db.students.deleteMany({ age: { $lt: 21 } });
* show collections
* db.users.replaceOne(

{ name: "Madhan" },

{

name: "Madhan P",

email: "madhan@example.com",

role: "student",

interests: ["AI", "Cybersecurity"]

}

);

* db.users.find({

$or: [

{ role: "admin" },

{ interests: "AI" }

]

});

db.users.find({

role: { $in: ["mentor", "admin", "premium\_student"] }

});

* db.users.find({

role: { $nin: ["banned", "guest"] }

});

* db.users.updateOne(

{ email: "jaisree@example.com" },

{ $inc: { login\_count: 1, points: 10 } }

);