# MongoDB CRUD Operations

Each collection demonstrates Create, Read, Update, and Delete operations.

## users Collection

Create: db.users.insertOne({name: 'User11', email: 'user11@example.com', role: 'investor'})

Read: db.users.find({role: 'entrepreneur'})

Update: db.users.updateOne({\_id: 1}, {$set: {role: 'investor'}})

Delete: db.users.deleteOne({\_id: 10})

## projects Collection

Create: db.projects.insertOne({title: 'NewProject', description: '...', owner\_id: 1})

Read: db.projects.find({status: 'active'})

Update: db.projects.updateOne({\_id: 2}, {$set: {status: 'completed'}})

Delete: db.projects.deleteOne({\_id: 9})

## mentorships Collection

Create: db.mentorships.insertOne({mentor\_id: 3, mentee\_id: 4, status: 'pending'})

Read: db.mentorships.find({status: 'ongoing'})

Update: db.mentorships.updateOne({\_id: 4}, {$set: {status: 'completed'}})

Delete: db.mentorships.deleteOne({\_id: 7})