```
mongosh mongodb://127.0.0.    +  ∨                                                                              —  □  ✕

Microsoft Windows [Version 10.0.26100.4061]
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C:\Users\NAVEEN>mongosh
Current Mongosh Log ID: 684c3fcabcdd898c9c50eb66
Connecting to:          mongodb://127.0.0.1:27017/?directConnection=true&serverSelectionTimeoutMS=2000&appName=mongosh+2.5.2
Using MongoDB:          8.0.10
Using Mongosh:          2.5.2

For mongosh info see: https://www.mongodb.com/docs/mongodb-shell/

------
   The server generated these startup warnings when booting
   2025-06-12T12:21:37.150+05:30: Access control is not enabled for the database. Read and write access to data and configuration is unrestricted
------

test> use libraryDB
switched to db libraryDB
libraryDB> db.books.insertMany([
...    { title: "The Alchemist", author: "Paulo Coelho", genre: "Fiction", status: "available" },
...    { title: "Clean Code", author: "Robert C. Martin", genre: "Programming", status: "available" },
...    { title: "Sapiens", author: "Yuval Noah Harari", genre: "History", status: "borrowed" }
... ])
...
{
  acknowledged: true,
  insertedIds: {
    '0': ObjectId('684c3fe6bcdd898c9c50eb67'),
    '1': ObjectId('684c3fe6bcdd898c9c50eb68'),
    '2': ObjectId('684c3fe6bcdd898c9c50eb69')
  }
}
```

```
...     { title: "Sapiens" },
...     { $set: { status: "available" } }
... )
...
{
  acknowledged: true,
  insertedId: null,
  matchedCount: 1,
  modifiedCount: 1,
  upsertedCount: 0
}
libraryDB> db.books.find({ genre: "Programming" })
[
  {
    _id: ObjectId('684c3fe6bcdd898c9c50eb68'),
    title: 'Clean Code',
    author: 'Robert C. Martin',
    genre: 'Programming',
    status: 'available'
  }
]
libraryDB> db.books.deleteOne({ title: "The Alchemist" })
{ acknowledged: true, deletedCount: 1 }
libraryDB> db.books.find()
[
  {
    _id: ObjectId('684c3fe6bcdd898c9c50eb68'),
    title: 'Clean Code',
    author: 'Robert C. Martin',
    genre: 'Programming',
    status: 'available'
  },
  {
    _id: ObjectId('684c3fe6bcdd898c9c50eb69'),
    title: 'Sapiens',
    author: 'Yuval Noah Harari',
    genre: 'History',
    status: 'available'
  }
]
libraryDB>
```