

Please enter a MongoDB connection string (Default: mongodb://localhost/): mongodb://localhost:27017

mongodb://localhost:27017

Current Mongosh Log ID: 64a6b14bdd0c3ecdc15bc89b

Connecting to: **mongodb://localhost:27017/?directConnection=true&serverSelectionTimeoutMS=2000&appName=mongosh+1.10.1**

Using MongoDB: 6.0.7

Using Mongosh: 1.10.1

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

-----

The server generated these startup warnings when booting

2023-07-06T13:48:56.192+02:00: Access control is not enabled for the database. Read and write access to data and configuration is unrestricted

-----

test> use mariana

switched to db mariana

mariana> db.books.insertOne({**title**: 'MongoDB DBA Guru Notebook', **description**: 'A funny customized lined notebook journal for a busy MongoDB DBA employee and team member.',  
**author**: 'Glen S. Howoff', **publisher**: 'Independently published', **pages**: '102', **year**: '2021', **tags**: ['mongodb', 'database', 'NoSQL'], **copies**: 10 })

```
{
  acknowledged: true,
  insertedId: ObjectId("64a6b18ddd0c3ecdc15bc89c")
}
```

mariana> db.books.insertOne({**title**: 'Notebook', **description**: 'A funnyteam member.', **author**: 'GHowoff', **publisher**: 'Independently published', **pages**: '152', **year**: '2023', **tag**  
**s**: ['mongodb', 'database', 'NoSQL'], **copies**: 13 })

```
{
  acknowledged: true,
  insertedId: ObjectId("64a6b243dd0c3ecdc15bc89d")
}
```

mariana> db.books.insertOne({  
... **title**: 'Novel',  
... **description**: 'An intriguing story.',  
... **author**: 'Jane Smith',  
... **publisher**: 'ABC Publications',  
... **pages**: '250',  
... **year**: '2022',  
... **tags**: ['fiction', 'adventure', 'mystery'],  
... **copies**: 8  
... })

```
{
  acknowledged: true,
  insertedId: ObjectId("64a6b29fdd0c3ecdc15bc89e")
}
```



```
mariana> db.books.updateOne({ title: 'MongoDB DBA Guru Notebook' }, { $set: { copies: 1 } })
```

```
{
  acknowledged: true,
  insertedId: null,
  matchedCount: 1,
  modifiedCount: 1,
  upsertedCount: 0
}
```

```
mariana> db.books.find()
```

```
[
  {
    _id: ObjectId("64a6b18ddd0c3ecdc15bc89c"),
    title: 'MongoDB DBA Guru Notebook',
    description: 'A funny customized lined notebook journal for a busy MongoDB DBA employee and team member.',
    author: 'Glen S. Howoff',
    publisher: 'Independently published',
    pages: '102',
    year: '2021',
    tags: [ 'mongodb', 'database', 'NoSQL' ],
    copies: 1
  },
  {
    _id: ObjectId("64a6b243dd0c3ecdc15bc89d"),
    title: 'Notebook',
    description: 'A funnyteam member.',
    author: 'GHowoff',
    publisher: 'Independently published',
    pages: '152',
    year: '2023',
    tags: [ 'mongodb', 'database', 'NoSQL' ],
    copies: 13
  },
  {
    _id: ObjectId("64a6b29fdd0c3ecdc15bc89e"),
    title: 'Novel',
    description: 'An intriguing story.',
    author: 'Jane Smith',
    publisher: 'ABC Publications',
    pages: '250',
    year: '2022',
    tags: [ 'fiction', 'adventure', 'mystery' ],
  }
]
```

```
description: 'A funnyteam member.',
author: 'GHowoff',
publisher: 'Independently published',
pages: '152',
year: '2023',
tags: [ 'mongodb', 'database', 'NoSQL' ],
copies: 13
},
{
  _id: ObjectId("64a6b29fdd0c3ecdc15bc89e"),
  title: 'Novel',
  description: 'An intriguing story.',
  author: 'Jane Smith',
  publisher: 'ABC Publications',
  pages: '250',
  year: '2022',
  tags: [ 'fiction', 'adventure', 'mystery' ],
  copies: 8
}
```

```
mariana> db.books.find({ year: '2021' })
```

```
[
  {
    _id: ObjectId("64a6b18ddd0c3ecdc15bc89c"),
    title: 'MongoDB DBA Guru Notebook',
    description: 'A funny customized lined notebook journal for a busy MongoDB DBA employee and team member.',
    author: 'Glen S. Howoff',
    publisher: 'Independently published',
    pages: '102',
    year: '2021',
    tags: [ 'mongodb', 'database', 'NoSQL' ],
    copies: 1
  }
]
```

```
mariana> _
```

