

MongoDB Compass - manveercluster.efbmujk.mongodb.net/Online\_Learning\_Platform.Assesments

Connect Edit View Collection Help

manveercluster....

My Queries Assessments Online\_Learning\_Platform

Online\_Learning\_Platform > Assesments

Documents 1 Aggregations Schema Indexes 1 Validation

Type a query: { field: 'value' } or [Generate query](#)

Explain Reset Find Options

ADD DATA EXPORT DATA UPDATE DELETE

1 - 1 of 1

```
{
  "_id": ObjectId('6610014cd4a712b75177fea8'),
  "Assessment_ID": "A1",
  "Course_Id": "C1",
  "title": "MongoDB Basic Quiz",
  "Questions": "What is MongoDB"
}
```

> MONGODB

```
> db.createCollection("Assesments")
< { ok: 1 }
> db.Assesments.insertOne({
  Assessment_ID: "A1",
  Course_Id: "C1",
  title: "MongoDB Basic Quiz",
  Questions: "What is MongoDB"
})
< {
  acknowledged: true,
  insertedId: ObjectId('6610014cd4a712b75177fea8')
}
```

MongoDB Compass - manveercluster.efbmujk.mongodb.net/Online\_Learning\_Platform.Assesments

Connect Edit View Collection Help

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My Queries Databases admin Assessments

Online\_Learning\_Platform > Assesments

Documents 2 Aggregations Schema Indexes 1 Validation

Type a query: { field: 'value' } or [Generate query](#)

Explain Reset Find Options

ADD DATA EXPORT DATA UPDATE DELETE

1 - 2 of 2

```
{
  "_id": ObjectId('6610014cd4a712b75177fea8'),
  "Assessment_ID": "A1",
  "Course_Id": "C1",
  "title": "MongoDB Basic Quiz",
  "Questions": "What is MongoDB"
}
```

```
{
  "_id": ObjectId('66100199d4a712b75177fea9'),
  "Assessment_ID": "A2",
  "Course_Id": "C2",
  "title": "MongoDB Advance Quiz",
  "Questions": "Functions of MongoDB"
}
```

> MONGODB

```
> db.Assesments.insertOne({
  Assessment_ID: "A2",
  Course_Id: "C2",
  title: "MongoDB Advance Quiz",
  Questions: "Functions of MongoDB"
})
< {
  acknowledged: true,
  insertedId: ObjectId('66100199d4a712b75177fea9')
}
```

MongoDB Compass - manveercluster.efbmujk.mongodb.net/myDatabase

Connect Edit View Help

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My Queries Databases admin Assessments myDatabase

+ Create collection Refresh

View Sort by Collection Name

My Queries

Performance

Databases

Search

oplog.rs

replset.election

replset.minvalid

myDatabase

collection1

Storage size: 4.10 kB Documents: 0 Avg. document size: 0 B Indexes: 1 Total index size: 4.10 kB

collection2

Storage size: 4.10 kB Documents: 0 Avg. document size: 0 B Indexes: 1 Total index size: 4.10 kB

collection3

Storage size: 4.10 kB Documents: 0 Avg. document size: 0 B Indexes: 1 Total index size: 4.10 kB

collection4

collection5

```
>_MONGOSH
use myDatabase;
db.createCollection("collection5");
< { ok: 1 }
> db.collection1.insertOne({ name: "Document 1", value: 1 });
< {
  acknowledged: true,
  insertedId: ObjectId('6610277dd4a712b75177fead')
}
```

Atlas atlas-zzzss-shard-0 [primary] myDatabase>

MongoDB Compass - manveercluster.efbmujk.mongodb.net/myDatabase

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My Queries Databases admin Assessments myDatabase

Refresh

View Sort by Collection Name

My Queries

Performance

Databases

Search

oplog.rs

replset.election

replset.minvalid

myDatabase

collection1

Storage size: 4.10 kB Documents: 0 Avg. document size: 0 B Indexes: 1 Total index size: 4.10 kB

collection2

Storage size: 4.10 kB Documents: 0 Avg. document size: 0 B Indexes: 1 Total index size: 4.10 kB

collection3

Storage size: 4.10 kB Documents: 0 Avg. document size: 0 B Indexes: 1 Total index size: 4.10 kB

collection4

collection5

```
>_MONGOSH
use myDatabase;
< switched to db myDatabase
> db.createCollection("collection1");
db.createCollection("collection2");
db.createCollection("collection3");
db.createCollection("collection4");
db.createCollection("collection5");
< { ok: 1 }
```

Atlas atlas-zzzss-shard-0 [primary] myDatabase>

MongoDB Compass - manveercluster.efbmjk.mongodb.net/myDatabase.collection1

Connect Edit View Collection Help

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My Queries Databases admin Assessments myDatabase collection1

myDatabase > collection1

Documents 0 Aggregations Schema Indexes 1 Validation

Type a query: { field: 'value' } or [Generate query](#)

Explain Reset Find Options

ADD DATA EXPORT DATA UPDATE DELETE

1 - 3 of 3

<code>{ "_id": ObjectId('6610277dd4a712b75177fead'), name: "Document 1", value: 1 }</code>
<code>{ "_id": ObjectId('661027add4a712b75177feae'), name: "Document 2", value: 2 }</code>
<code>{ "_id": ObjectId('661027add4a712b75177feaf'), name: "Document 3", value: 3 }</code>

```
>_MONGOOSH
value: 20
}
> db.collection1.find({ value: { $gt: 5 } }).limit(3);
< {
  _id: ObjectId('6610277dd4a712b75177fead'),
  name: 'Document 1',
  value: 10
}
```

Atlas atlas-zxxxss-shard-0 [primary] myDatabase>

MongoDB Compass - manveercluster.efbmjk.mongodb.net/myDatabase.collection1

Connect Edit View Collection Help

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My Queries Databases admin Assessments myDatabase collection1

myDatabase > collection1

Documents 0 Aggregations Schema Indexes 1 Validation

Type a query: { field: 'value' } or [Generate query](#)

Explain Reset Find Options

ADD DATA EXPORT DATA UPDATE DELETE

1 - 3 of 3

<code>{ "_id": ObjectId('6610277dd4a712b75177fead'), name: "Document 1", value: 1 }</code>
<code>{ "_id": ObjectId('661027add4a712b75177feae'), name: "Document 2", value: 2 }</code>
<code>{ "_id": ObjectId('661027add4a712b75177feaf'), name: "Document 3", value: 3 }</code>

```
>_MONGOOSH
upsert: true
}
> db.collection1.findOne({ name: "Document 1" });
< {
  _id: ObjectId('6610277dd4a712b75177fead'),
  name: 'Document 1',
  value: 10
}
```

Atlas atlas-zxxxss-shard-0 [primary] myDatabase>

MongoDB Compass - manveercluster.efbmujk.mongodb.net/myDatabase.collection1

Connect Edit View Collection Help

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My Queries Databases admin Assessments myDatabase collection1

myDatabase > collection1

Documents 0 Aggregations Schema Indexes 1 Validation

Type a query: { field: 'value' } or [Generate query](#)

Explain Reset Find Options

ADD DATA EXPORT DATA UPDATE DELETE

1 - 3 of 3

```
{ "_id": ObjectId("6610277dd4a712b75177fead"), "name": "Document 1", "value": 1 }
```

```
{ "_id": ObjectId("661027add4a712b75177feae"), "name": "Document 2", "value": 2 }
```

```
{ "_id": ObjectId("661027add4a712b75177feaf"), "name": "Document 3", "value": 3 }
```

```
>_MONGOSH
use(collection1);updateMany({ value: { $lt: 2 } }, { $set: { value: 2 } })
< {
  acknowledged: true,
  insertedId: null,
  matchedCount: 2,
  modifiedCount: 2,
  upsertedCount: 0
}
```

Atlas atlas-zxxxss-shard-0 [primary] myDatabase>

MongoDB Compass - manveercluster.efbmujk.mongodb.net/myDatabase.collection1

Connect Edit View Collection Help

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My Queries Databases admin Assessments myDatabase collection1

myDatabase > collection1

Documents 0 Aggregations Schema Indexes 1 Validation

Type a query: { field: 'value' } or [Generate query](#)

Explain Reset Find Options

ADD DATA EXPORT DATA UPDATE DELETE

1 - 3 of 3

```
{ "_id": ObjectId("6610277dd4a712b75177fead"), "name": "Document 1", "value": 1 }
```

```
{ "_id": ObjectId("661027add4a712b75177feae"), "name": "Document 2", "value": 2 }
```

```
{ "_id": ObjectId("661027add4a712b75177feaf"), "name": "Document 3", "value": 3 }
```

```
>_MONGOSH
{}
< {
  acknowledged: true,
  insertedIds: {
    '0': ObjectId("661027add4a712b75177feae"),
    '1': ObjectId("661027add4a712b75177feaf")
  }
}
```

Atlas atlas-zxxxss-shard-0 [primary] myDatabase>

MongoDB Compass - manveercluster.efbmujk.mongodb.net/myDatabase

Connect Edit View Help

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My Queries Databases admin Assessments myDatabase

+ Create collection Refresh

View Sort by Collection Name

My Queries

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Databases

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oplog.rs

replset.election

replset.minvalid

myDatabase

collection1

collection2

collection3

collection4

collection5

collection1	collection2	collection3	collection4	collection5
Storage size: 4.10 kB	Storage size: 4.10 kB	Storage size: 4.10 kB	Storage size: 4.10 kB	Storage size: 4.10 kB
Documents: 0	Documents: 0	Documents: 0	Documents: 0	Documents: 0
Avg. document size: 0 B	Avg. document size: 0 B	Avg. document size: 0 B	Avg. document size: 0 B	Avg. document size: 0 B
Indexes: 1	Indexes: 1	Indexes: 1	Indexes: 1	Indexes: 1
Total index size: 4.10 kB	Total index size: 4.10 kB	Total index size: 4.10 kB	Total index size: 4.10 kB	Total index size: 4.10 kB

```
>_MONGOSH
>use myDatabase;
switched to db myDatabase
>db.createCollection("collection1");
{ ok: 1 }
>db.createCollection("collection2");
{ ok: 1 }
>db.createCollection("collection3");
{ ok: 1 }
>db.createCollection("collection4");
{ ok: 1 }
>db.createCollection("collection5");
{ ok: 1 }
>db.collection1.insertOne({ name: "Document 1", value: 1 });
{
  acknowledged: true,
  insertedId: ObjectId('6610277dd4a712b75177fead')
}
```

Atlas atlas-zzzss-shard-0 [primary] myDatabase>

MongoDB Compass - manveercluster.efbmujk.mongodb.net/myDatabase

Connect Edit View Help

manveercluster....

My Queries Databases admin Assessments myDatabase

Refresh

View Sort by Collection Name

My Queries

Performance

Databases

Search

oplog.rs

replset.election

replset.minvalid

myDatabase

collection1

collection2

collection3

collection4

collection5

collection1	collection2	collection3	collection4	collection5
Storage size: 4.10 kB	Storage size: 4.10 kB	Storage size: 4.10 kB	Storage size: 4.10 kB	Storage size: 4.10 kB
Documents: 0	Documents: 0	Documents: 0	Documents: 0	Documents: 0
Avg. document size: 0 B	Avg. document size: 0 B	Avg. document size: 0 B	Avg. document size: 0 B	Avg. document size: 0 B
Indexes: 1	Indexes: 1	Indexes: 1	Indexes: 1	Indexes: 1
Total index size: 4.10 kB	Total index size: 4.10 kB	Total index size: 4.10 kB	Total index size: 4.10 kB	Total index size: 4.10 kB

```
>_MONGOSH
>use myDatabase;
switched to db myDatabase
>db.createCollection("collection1");
db.createCollection("collection2");
db.createCollection("collection3");
db.createCollection("collection4");
db.createCollection("collection5");
{ ok: 1 }
```

Atlas atlas-zzzss-shard-0 [primary] myDatabase>

MongoDB Compass - manveercluster.eftbmjk.mongodb.net/Online\_Learning\_Platform.Assessments

Connect Edit View Collection Help

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My Queries Databases admin Assessments

Online\_Learning\_Platform > Assessments

Documents 2 Aggregations Schema Indexes 1 Validation

Type a query: { field: 'value' } or [Generate query](#)

Explain Reset Find Options

ADD DATA EXPORT DATA UPDATE DELETE

1 - 2 of 2

```
{ "_id": ObjectId("6619014cd4a712b75177fea8"),
  "Assessment_ID": "A1",
  "Course_Id": "C1",
  "title": "MongoDB Basic Quiz",
  "Questions": "What is MongoDB" }
```

```
{ "_id": ObjectId("66190199d4a712b75177fea9"),
  "Assessment_ID": "A2",
  "Course_Id": "C2",
  "title": "MongoDB Advance Quiz",
  "Questions": "Functions of MongoDB" }
```

```
>_MONGOSH
> db.Assessments.insertOne({
  Assessment_ID: "A2",
  Course_Id: "C2",
  title: "MongoDB Advance Quiz",
  Questions: "Functions of MongoDB"
})
< {
  acknowledged: true,
  insertedId: ObjectId("66190199d4a712b75177fea9")
}
```

MongoDB Compass - manveercluster.eftbmjk.mongodb.net/Online\_Learning\_Platform.Assessments

Connect Edit View Collection Help

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My Queries Databases Online\_Learning\_Platform

Online\_Learning\_Platform > Assessments

Documents 1 Aggregations Schema Indexes 1 Validation

Type a query: { field: 'value' } or [Generate query](#)

Explain Reset Find Options

ADD DATA EXPORT DATA UPDATE DELETE

1 - 1 of 1

```
{ "_id": ObjectId("6619014cd4a712b75177fea8"),
  "Assessment_ID": "A1",
  "Course_Id": "C1",
  "title": "MongoDB Basic Quiz",
  "Questions": "What is MongoDB" }
```

```
>_MONGOSH
> db.createCollection("Assessments")
< { ok: 1 }
> db.Assessments.insertOne({
  Assessment_ID: "A1",
  Course_Id: "C1",
  title: "MongoDB Basic Quiz",
  Questions: "What is MongoDB"
})
< {
  acknowledged: true,
  insertedId: ObjectId("6619014cd4a712b75177fea8")
}
```

MongoDB Compass - manveercluster.eftmujk.mongodb.net/myDatabase.collection1

Connect Edit View Collection Help

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My Queries Databases admin Assessments myDatabase collection1

myDatabase > collection1

Documents 0 Aggregations Schema Indexes 1 Validation

Type a query: { field: 'value' } or [Generate query](#)

Explain Reset Find Options

ADD DATA EXPORT DATA UPDATE DELETE

1 - 3 of 3

<pre>{   "_id": ObjectId('6610277dd4a712b75177fead'),   "name": "Document 1",   "value": 1 }</pre>
<pre>{   "_id": ObjectId('661027add4a712b75177feae'),   "name": "Document 2",   "value": 2 }</pre>
<pre>{   "_id": ObjectId('661027add4a712b75177feaf'),   "name": "Document 3",   "value": 3 }</pre>

oplog.rs  
replset.election  
replset.minvalid

myDatabase

- collection1
- collection2
- collection3
- collection4
- collection5

```
>_MONGOOSH
{}
< {
  acknowledged: true,
  insertedIds: {
    '0': ObjectId('661027add4a712b75177feae'),
    '1': ObjectId('661027add4a712b75177feaf')
  }
}
Atlas atlas-zxxxss-shard-0 [primary] myDatabase>
```

S&P 500 +1.36%

Search

ENG US 12:33 PM 2024-04-05

MongoDB Compass - manveercluster.efbmjk.mongodb.net/myDatabase.collection1

Connect Edit View Collection Help

manveercluster....

My Queries Databases admin Assessments myDatabase collection1

myDatabase > collection1

Documents 0 Aggregations Schema Indexes 1 Validation

Type a query: { field: 'value' } or [Generate query](#)

Explain Reset Find Options

ADD DATA EXPORT DATA UPDATE DELETE

1 - 3 of 3

<code>{ "_id": ObjectId("6610277dd4a712b75177fead"), "name": "Document 1", "value": 1 }</code>
<code>{ "_id": ObjectId("661027add4a712b75177feae"), "name": "Document 2", "value": 2 }</code>
<code>{ "_id": ObjectId("661027add4a712b75177feaf"), "name": "Document 3", "value": 3 }</code>

```
>_MONGOOSH
value: 20
}
> db.collection1.find({ value: { $gt: 5 } }).limit(3);
< {
  _id: ObjectId('6610277dd4a712b75177fead'),
  name: 'Document 1',
  value: 10
}
```

Atlas atlas-zxxxss-shard-0 [primary] myDatabase>

MongoDB Compass - manveercluster.efbmjk.mongodb.net/myDatabase.collection1

Connect Edit View Collection Help

manveercluster....

My Queries Databases admin Assessments myDatabase collection1

myDatabase > collection1

Documents 0 Aggregations Schema Indexes 1 Validation

Type a query: { field: 'value' } or [Generate query](#)

Explain Reset Find Options

ADD DATA EXPORT DATA UPDATE DELETE

1 - 3 of 3

<code>{ "_id": ObjectId("6610277dd4a712b75177fead"), "name": "Document 1", "value": 1 }</code>
<code>{ "_id": ObjectId("661027add4a712b75177feae"), "name": "Document 2", "value": 2 }</code>
<code>{ "_id": ObjectId("661027add4a712b75177feaf"), "name": "Document 3", "value": 3 }</code>

```
>_MONGOOSH
upsert: true
}
> db.collection1.findOne({ name: "Document 1" });
< {
  _id: ObjectId('6610277dd4a712b75177fead'),
  name: 'Document 1',
  value: 10
}
```

Atlas atlas-zxxxss-shard-0 [primary] myDatabase>



MongoDB Compass - manveercluster.ebmmjk.mongodb.net/myDatabase.collection1

Connect Edit View Collection Help

manveercluster....

My Queries Databases admin Assessments myDatabase collection1

myDatabase > collection1

Documents 0 Aggregations Schema Indexes 1 Validation

Type a query: { field: 'value' } or [Generate query](#)

Explain Reset Find Options

ADD DATA EXPORT DATA UPDATE DELETE

1 - 3 of 3

```
{ "_id": ObjectId("6610277dd4a712b75177fead"), "name": "Document 1", "value": 1 }
```

```
{ "_id": ObjectId("661027add4a712b75177feae"), "name": "Document 2", "value": 2 }
```

```
{ "_id": ObjectId("661027add4a712b75177feaf"), "name": "Document 3", "value": 3 }
```

```
>_MONGOSH
use(collection1);updateMany({ value: 1 }, { $set: { value: 2 } })
< {
  acknowledged: true,
  insertedId: null,
  matchedCount: 2,
  modifiedCount: 2,
  upsertedCount: 0
}
```

Atlas atlas-zzzss-shard-0 [primary] myDatabase>

MongoDB Compass - manveercluster.ebmmjk.mongodb.net/myDatabase.collection1

Connect Edit View Collection Help

manveercluster....

My Queries Databases admin Assessments myDatabase collection1

myDatabase > collection1

Documents 0 Aggregations Schema Indexes 1 Validation

Type a query: { field: 'value' } or [Generate query](#)

Explain Reset Find Options

ADD DATA EXPORT DATA UPDATE DELETE

1 - 3 of 3

```
{ "_id": ObjectId("6610277dd4a712b75177fead"), "name": "Document 1", "value": 1 }
```

```
{ "_id": ObjectId("661027add4a712b75177feae"), "name": "Document 2", "value": 2 }
```

```
{ "_id": ObjectId("661027add4a712b75177feaf"), "name": "Document 3", "value": 3 }
```

```
>_MONGOSH
use(collection1);updateMany({ name: "Document 1" }, { $set: { value: 2 } })
< {
  acknowledged: true,
  insertedId: null,
  matchedCount: 1,
  modifiedCount: 1,
  upsertedCount: 0
}
```

Atlas atlas-zzzss-shard-0 [primary] myDatabase>

MongoDB Compass - manveercluster.eftbmjk.mongodb.net/myDatabase.collection1

Connect Edit View Collection Help

manveercluster....

My Queries Databases admin Assessments myDatabase collection1

myDatabase > collection1

Documents 0 Aggregations Schema Indexes 1 Validation

Type a query: { field: 'value' } or [Generate query](#)

Explain Reset Find Options

ADD DATA EXPORT DATA UPDATE DELETE

1 - 3 of 3

Documents:

- `{ "_id": ObjectId("6610277dd4a712b75177fead"), "name": "Document 1", "value": 1 }`
- `{ "_id": ObjectId("661027add4a712b75177feae"), "name": "Document 2", "value": 2 }`
- `{ "_id": ObjectId("661027add4a712b75177feaf"), "name": "Document 3", "value": 3 }`

MONGOOSH

```
> use collection1; upsertOne({ name: 'DOCUMENT 1', value: 1 })
{
  acknowledged: true,
  insertedId: null,
  matchedCount: 1,
  modifiedCount: 1,
  upsertedCount: 0
}
```

Atlas atlas-zzzss-shard-0 [primary] myDatabase>