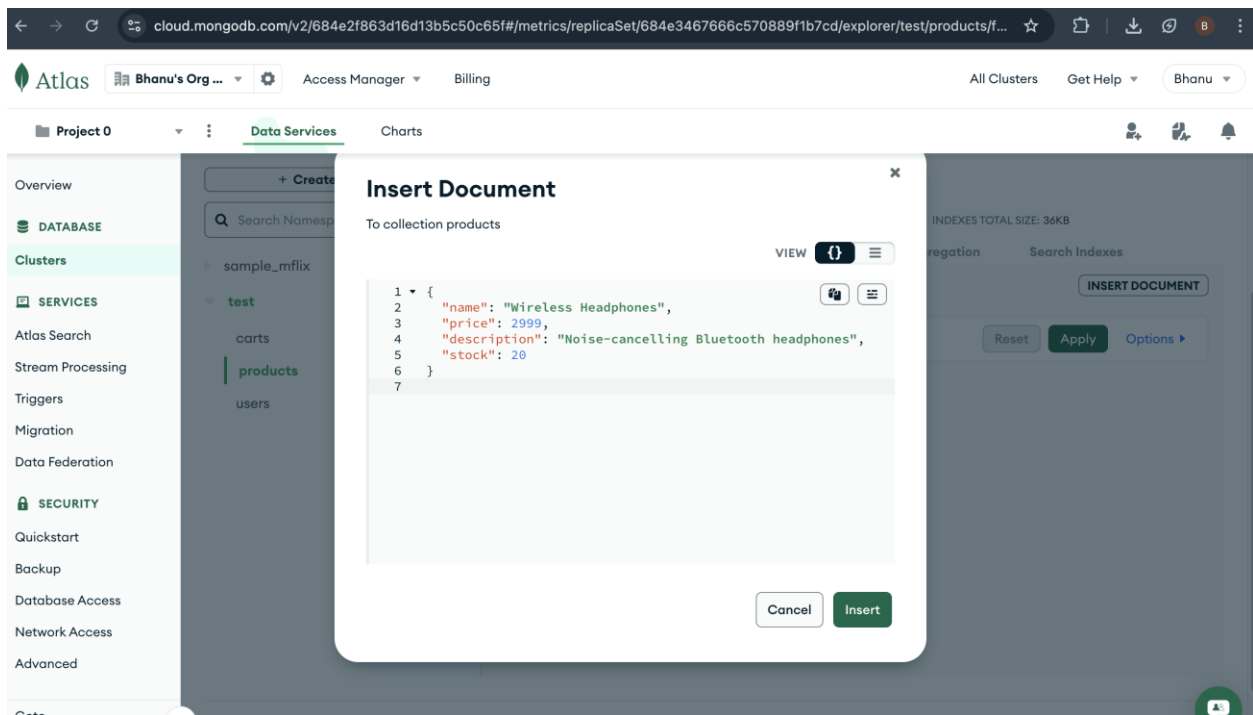


Shoppyglobe E-commerce Pdf

MongoDB Integration

Product Operations

(create)



(Read)

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+ Create Database

Search Namespaces

sample_mflix

test

cars

products

users

test.products

STORAGE SIZE: 36KB LOGICAL DATA SIZE: 88B TOTAL DOCUMENTS: 4 INDEXES TOTAL SIZE: 36KB

FindIndexesSchema Anti-PatternsAggregationSearch Indexes

Generate queries from natural language in Compass

INSERT DOCUMENT

FilterType a query: { field: 'value' }ResetApplyOptions

QUERY RESULTS: 1-1 OF 1

```
_id: ObjectId('684e6c522b4d7785e506e3e6')
name: "Wireless Headphones"
price: 2999
description: "Noise-cancelling Bluetooth headphones"
stock: 20
```

(Update)

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sample_mflix

test

carts

products

users

STORAGE SIZE: 34KB

LOGICAL DATA SIZE: 129B

TOTAL DOCUMENTS: 1

INDEXES TOTAL SIZE: 34KB

Find

Indexes

Schema Anti-Patterns

Aggregation

Search Indexes

Generate queries from natural language in Compass

INSERT DOCUMENT

Filter

Type a query: { field: 'value' }

Reset

Apply

Options

name: "Wireless Headphones"

price: 2999

description: "Noise-cancelling Bluetooth headphones"

stock: 20

1

2

3

4

_id: ObjectId('684e6f922b4d7785e506e3e7')

name: "Wireless Mouse"

price: 999

description: "Ergonomic Bluetooth mouse"

stock: 87

ObjectId

String

Int32

String

Int32

Document modified.

CANCEL

UPDATE

System Status: All Good

(Delete)

[Before deletion]

The screenshot shows the MongoDB Atlas interface. On the left, the navigation menu includes Overview, DATABASE, Clusters, SERVICES, Atlas Search, Stream Processing, Triggers, Migration, Data Federation, SECURITY, Quickstart, Backup, Database Access, Network Access, and Advanced. The main panel displays the 'Data Services' section for 'Project 0'. A search bar at the top allows filtering namespaces. The 'test' namespace is selected, showing a list of collections: 'sample_mflix', 'carts', 'products', and 'users'. The 'products' collection is highlighted. The query results show two documents:

```

{
  "_id": ObjectId('684e6c522b4d7785e506e3e6'),
  "name": "Wireless Headphones",
  "price": 2999,
  "description": "Noise-cancelling Bluetooth headphones",
  "stock": 20
}

{
  "_id": ObjectId('684e6f922b4d7785e506e3e7'),
  "name": "Wireless Mouse",
  "price": 999,
  "description": "Ergonomic Bluetooth mouse",
  "stock": 87
}

```

[After deletion]

The screenshot shows the MongoDB Atlas interface after deleting the 'Wireless Headphones' document. The query results now show only one document:

```

{
  "_id": ObjectId('684e6f922b4d7785e506e3e7'),
  "name": "Wireless Mouse",
  "price": 999,
  "description": "Ergonomic Bluetooth mouse",
  "stock": 87
}

```

The 'QUERY RESULTS' section now displays '1-1 OF 1'.

Cart Operations

(create)

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DATABASES: 2 COLLECTIONS

+ Create

Search Namespaces

sample_mflix

test

carts

products

users

Insert Document

To collection carts

VIEW {}

```
1 {
2   "userId": "user456",
3   "items": [
4     {
5       "productId": "prod123",
6       "quantity": 1
7     },
8     {
9       "productId": "prod456",
10      "quantity": 3
11    }
12  ]
13 }
14
```

Cancel Insert

VERSION 8.0.9 REGION AWS Mumbai (ap-south-1)

Performance Advisor Online Archiving

VISUALIZE YOUR DATA REFRESH

INDEXES TOTAL SIZE: 36KB

regation Search Indexes

INSERT DOCUMENT

Reset Apply Options

(Read)

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Goto

Cluster0

VERSION 8.0.9

REGION AWS Mumbai (ap-south-1)

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Real Time

Metrics

Collections

Atlas Search

Query Insights

Performance Advisor

Online Arc

DATABASES: 2

COLLECTIONS: 9

PREVIEW

New Data Explorer

VISUALIZE YOUR DATA

REFRESH

+ Create Database

Search Namespaces

sample_mflix

test

- cars
- products
- users

test.carts

STORAGE SIZE: 36KB

LOGICAL DATA SIZE: 144B

TOTAL DOCUMENTS: 1

INDEXES TOTAL SIZE: 36KB

Find

Indexes

Schema Anti-Patterns

Aggregation

Search Indexes

Generate queries from natural language in Compass

INSERT DOCUMENT

Filter { "userId": "user123" }

Reset

Apply

Options

QUERY RESULTS: 1-1 OF 1

```
{
  "_id": ObjectId('684e66182b4d7785e506e3e2')
  "userId": "user123"
  "items": Array (2)
}
```

(Update)

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test

carts

products

users

STORAGE SIZE: 36KB

LOGICAL DATA SIZE: 432B

TOTAL DOCUMENTS: 3

INDEXES TOTAL SIZE: 36KB

Find

Indexes

Schema Anti-Patterns

Aggregation

Search Indexes

Generate queries from natural language in Compass

INSERT DOCUMENT

Filter

Type a query: { field: 'value' }

Reset

Apply

Options

1 _id: ObjectId('684e68ff2b4d7785e506e3e3')

2 userId: "user456"

3 items: Array (4)

4 0: Object

5 1: Object

6 2: Object

7 3: Object

ObjectId

String

Array

Object

Object

Object

Object

Document modified.

CANCEL

UPDATE

_id: ObjectId('684e693b2b4d7785e506e3e4')

userId: "user456"

items: Array (2)

System Status: All Good

(Delete)

[Before deletion]

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test

carts

products

users

STORAGE SIZE: 36KB LOGICAL DATA SIZE: 432B TOTAL DOCUMENTS: 3 INDEXES TOTAL SIZE: 36KB

Find Indexes Schema Anti-Patterns (0) Aggregation Search Indexes

Generate queries from natural language in Compass

INSERT DOCUMENT

Filter Type a query: { field: 'value' } Reset Apply Options

QUERY RESULTS: 1-3 OF 3

```
{
  "_id": ObjectId('684e66182b4d7785e506e3e2'),
  "userId": "user123",
  "items": Array (2)
}
```

```
{
  "_id": ObjectId('684e68ff2b4d7785e506e3e3'),
  "userId": "user456",
  "items": Array (4)
}
```

```
{
  "_id": ObjectId('684e693b2b4d7785e506e3e4'),
  "userId": "user456"
}
```

System Status: All Good

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[After deletion]

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sample_mflix

test

carts

products

users

test.carts

STORAGE SIZE: 36KB LOGICAL DATA SIZE: 448B TOTAL DOCUMENTS: 3 INDEXES TOTAL SIZE: 36KB

Find Indexes Schema Anti-Patterns (0) Aggregation Search Indexes

Generate queries from natural language in Compass

INSERT DOCUMENT

Filter Type a query: { field: 'value' } Reset Apply Options

QUERY RESULTS: 1-2 OF 2

```
{
  "_id": ObjectId('684e68ff2b4d7785e506e3e3'),
  "userId": "user456",
  "items": Array (4)
}
```

```
{
  "_id": ObjectId('684e693b2b4d7785e506e3e4'),
  "userId": "user456",
  "items": Array (2)
}
```