

Run

Stop

Import

Export

Monitoring

Tasks

Test Data

Schema

emad@mongodb+srv://cluster0.tn6wn.mongodb.net

mongodb+srv://cluster0.tn6wn.mongodb.net

emad

riyadhtickets

Query

Explain

Code

Theme

1 db.createCollection("restaurants")

0.555 s

Tree

Key	Value	Type
(1)	{ operationTime : "11/22/2021, 11:17:12 AM (#13)" } (3 fields)	Object
ok	1	Int32
\$clusterTime	{ clusterTime : "11/22/2021, 11:17:12 AM (#13)" } (2 fields)	Object
operationTime	11/22/2021, 11:17:12 AM (#13)	Timestamp

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QueryExplainCode

1 db.getCollection("resturants").insertOne({ "name": "Albaik", "city": "Jeddah", "score": 10 })

0.512 s

Key	Value	Type
(1)	{ acknowledged : true, insertedId : ObjectId("619b525de3a9aa43c145a0f3") }	Object
acknowledged	true	Bool
insertedId	619b525de3a9aa43c145a0f3	ObjectId

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Query

Explain

```
1 db.getCollection("resturants").insertMany([
2   { "name": "AlTazaj", "city": "Makkah", "score": 9 },
3   { "name": "KFC", "city": "AlMadinah", "score": 8 },
4   { "name": "Dominos pizza", "city": "Jeddah", "score": 9.5 },
5   { "name": "Baba Khan", "city": "Jeddah", "score": 9 },
6   { "name": "Krispy Kreme", "city": "Riyadh", "score": 8.5 }
7   ]);
```

0.597 s

Key	Value	Type
(1)	{ } (2 fields)	Object
acknowledged	true	Bool
insertedIds	Array[5]	Array

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Query

Explain

```
1 db.getCollection("resturants").insertMany([
2   { "name": "AlTazaj", "city": "Makkah", "score": 9 },
3   { "name": "KFC", "city": "AlMadinah", "score": 8 },
4   { "name": "Dominos pizza", "city": "Jeddah", "score": 9.5 },
5   { "name": "Baba Khan", "city": "Jeddah", "score": 9 },
6   { "name": "Krispy Kreme", "city": "Riyadh", "score": 8.5 }
7   ]);
```

0.597 s

Key	Value	Type
(1)	{ } (2 fields)	Object
acknowledged	true	Bool
insertedIds	Array[5]	Array

RunStopImportExportMonitoringTasksTest DataSchema

emad@mongodb+srv://cluster0.tn6wn.mongodb.net

mongodb+srv://cluster0.tn6wn.mongodb.netemadriyadhticketsQueryExplainCode

1db.getCollection("restaurants").find({})

restaurants0.446 s6 Docs100p. 11

Key	Value	Type
(1) 619b525de3a9aa43c145a0f3	{ name : "Albaik", city : "Jeddah", score : 10 } (4 fields)	Document
_id	619b525de3a9aa43c145a0f3	ObjectId
name	Albaik	String
city	Jeddah	String
score	10	Double
(2) 619b5287e3a9aa43c145a0f4	{ name : "AlTazaj", city : "Makkah", score : 9 } (4 fields)	Document
(3) 619b5287e3a9aa43c145a0f5	{ name : "KFC", city : "AlMadinah", score : 8 } (4 fields)	Document
(4) 619b5287e3a9aa43c145a0f6	{ name : "Dominos pizza", city : "Jeddah", score : 9.5 } (4 fields)	Document
(5) 619b5287e3a9aa43c145a0f7	{ name : "Baba Khan", city : "Jeddah", score : 9 } (4 fields)	Document
(6) 619b5287e3a9aa43c145a0f8	{ name : "Krispy Kreme", city : "Riyadh", score : 8.5 } (4 fields)	Document

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QueryExplainCode

1 db.getCollection("restaurants").find({}, { "\_id":0 })

restaurants0.467 s6 Docs

100p. 11 - 6

Key	Value	Type
(1)	{ name : "Albaik", city : "Jeddah", score : 10 }	Object
name	Albaik	String
city	Jeddah	String
score	10	Double
(2)	{ name : "AlTazaj", city : "Makkah", score : 9 }	Object
(3)	{ name : "KFC", city : "AlMadinah", score : 8 }	Object
(4)	{ name : "Dominos pizza", city : "Jeddah", score : 9.5 }	Object
(5)	{ name : "Baba Khan", city : "Jeddah", score : 9 }	Object
(6)	{ name : "Krispy Kreme", city : "Riyadh", score : 8.5 }	Object

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Query

Explain

Code

1

db.getCollection("restaurants").find({city: "Jeddah"})

restaurants

0.355 s

3 Docs

100

p. 1

1 - 3

Key	Value	Type
(1) 619b525de3a9aa43c145a0f3	{ name : "Albaik", city : "Jeddah", score : 10 } (4 fields)	Document
_id	619b525de3a9aa43c145a0f3	ObjectId
name	Albaik	String
city	Jeddah	String
score	10	Double
(2) 619b5287e3a9aa43c145a0f6	{ name : "Dominos pizza", city : "Jeddah", score : 9.5 } (4 fields)	Document
(3) 619b5287e3a9aa43c145a0f7	{ name : "Baba Khan", city : "Jeddah", score : 9 } (4 fields)	Document

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QueryExplainCode

1db.getCollection("restaurants").find({score: {\$gte: 9}})

restaurants0.449 s4 Docs

100

p. 11 - 4

Key	Value	Type
(1) 619b525de3a9aa43c145a0f3	{ name : "Albaik", city : "Jeddah", score : 10 } (4 fields)	Document
_id	619b525de3a9aa43c145a0f3	ObjectId
name	Albaik	String
city	Jeddah	String
score	10	Double
(2) 619b5287e3a9aa43c145a0f4	{ name : "AlTazaj", city : "Makkah", score : 9 } (4 fields)	Document
(3) 619b5287e3a9aa43c145a0f6	{ name : "Dominos pizza", city : "Jeddah", score : 9.5 } (4 fields)	Document
(4) 619b5287e3a9aa43c145a0f7	{ name : "Baba Khan", city : "Jeddah", score : 9 } (4 fields)	Document

Run Stop Import Export Monitoring Tasks Test Data Schema

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```
1 db.getCollection("restaurants").find({score: {$gte: 8, $lt: 9.5}})
```

restaurants 0.479 s 4 Docs 100 p. 1 1

Key	Value	Type
(1) 619b5287e3a9aa43c145a0f4	{ name : "AlTazaj", city : "Makkah", score : 9 } (4 fields)	Document
_id	619b5287e3a9aa43c145a0f4	ObjectId
name	AlTazaj	String
city	Makkah	String
score	9	Double
(2) 619b5287e3a9aa43c145a0f5	{ name : "KFC", city : "AlMadinah", score : 8 } (4 fields)	Document
(3) 619b5287e3a9aa43c145a0f7	{ name : "Baba Khan", city : "Jeddah", score : 9 } (4 fields)	Document
(4) 619b5287e3a9aa43c145a0f8	{ name : "Krispy Kreme", city : "Riyadh", score : 8.5 } (4 fields)	Document



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QueryExplainCode

1db.getCollection("resturants").find({name: /^Al/})

resturants0.543 s2 Docs

100p. 11 - 2Tree

Key	Value	Type
(1) 619b525de3a9aa43c145a0f3	{ name : "Albaik", city : "Jeddah", score : 10 } (4 fields)	Document
_id	619b525de3a9aa43c145a0f3	ObjectId
name	Albaik	String
city	Jeddah	String
score	10	Double
(2) 619b5287e3a9aa43c145a0f4	{ name : "AlTazaj", city : "Makkah", score : 9 } (4 fields)	Document

RunStopImportExportMonitoringTasksTest DataSchema

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QueryExplainCode

1db.getCollection("restaurants").find({name: /. \*k. \*/})

restaurants0.867 s1 Doc

100p. 11 - 1Tree

Key	Value	Type
(1) 619b525de3a9aa43c145a0f3	{ name : "Albaik", city : "Jeddah", score : 10 } (4 fields)	Document
_id	619b525de3a9aa43c145a0f3	ObjectId
name	Albaik	String
city	Jeddah	String
score	10	Double

RunStopImportExportMonitoringTasksTest DataSchema

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QueryExplainCode

1db.getCollection("restaurants").find({name: /. \*k. \*/})

restaurants0.867 s1 Doc

100p. 11 - 1Tree

Key	Value	Type
(1) 619b525de3a9aa43c145a0f3	{ name : "Albaik", city : "Jeddah", score : 10 } (4 fields)	Document
_id	619b525de3a9aa43c145a0f3	ObjectId
name	Albaik	String
city	Jeddah	String
score	10	Double

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Query Explain Code

1 db.getCollection("restaurants").find({}).sort({name: 1})

restaurants 0.506 s 6 Docs

100 p. 1 1 - 6 Tree

Key	Value	Type
(1) 619b5287e3a9aa43c145a0f4	{ name : "AlTazaj", city : "Makkah", score : 9 } (4 fields)	Document
_id	619b5287e3a9aa43c145a0f4	ObjectId
name	AlTazaj	String
city	Makkah	String
score	9	Double
(2) 619b525de3a9aa43c145a0f3	{ name : "Albaik", city : "Jeddah", score : 10 } (4 fields)	Document
(3) 619b5287e3a9aa43c145a0f7	{ name : "Baba Khan", city : "Jeddah", score : 9 } (4 fields)	Document
(4) 619b5287e3a9aa43c145a0f6	{ name : "Dominos pizza", city : "Jeddah", score : 9.5 } (4 fields)	Document
(5) 619b5287e3a9aa43c145a0f5	{ name : "KFC", city : "AlMadinah", score : 8 } (4 fields)	Document
(6) 619b5287e3a9aa43c145a0f8	{ name : "Krispy Kreme", city : "Riyadh", score : 8.5 } (4 fields)	Document

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QueryExplainCode

1db.getCollection("restaurants").updateOne({name: "Dominos pizza", city: "Jeddah"}, {\$set: {city: "AlMadinah"}});

0.618 s

Key	Value	Type
(1)	{ acknowledged : true, matchedCount : 1, modifiedCount : 1 }	Object
acknowledged	true	Bool
matchedCount	1	Int32
modifiedCount	1	Int32

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Query Explain Code

1 db.getCollection("restaurants").deleteOne({name:"KFC"})

0.543 s

Tree

Key	Value	Type
(1)	{ acknowledged : true, deletedCount : 1 }	Object
acknowledged	true	Bool
deletedCount	1	Int32