

RunStopImportExportMonitoringTasksTest DataSchemaTheme

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

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

QueryExplainCode

1 db.createCollection("resturants")

0.555 sTree

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

Run Stop Import Export Monitoring Tasks Test Data Schema

\* emad@mongodb+srv://cluster0.tn6wn.mongodb.net x

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

Query Explain Code

```
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

Run Stop Import Export Monitoring Tasks Test Data Schema

\* emad@mongodb+srv://cluster0.tn6wn.mongodb.net x

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

Query Explain C

```
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

\* emad@mongodb+srv://cluster0.tn6wn.mongodb.net x

mongodb+srv://cluster0.tn6wn.mongodb.net ▾
 emad ▾
 riyadhtickets

Query
 Explain
 Code

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

restaurants
 0.446 s
 6 Docs

▾
 ▾
 



 100 ▾
 

 p. 1 1

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

\* emad@mongodb+srv://cluster0.tn6wn.mongodb.net x

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

Query
 Explain
 Code

```
1 db.getCollection("resturants").find({}, { "_id":0 })
```

resturants
 0.467 s
 6 Docs

100
 

 p. 1 1 - 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

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

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



\* emad@mongodb+srv://cluster0.tn6wn.mongodb.net x

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

Query
 Explain
 Code

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

resturants
 0.449 s
 4 Docs

100
 

 p. 1 1 - 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

\* emad@mongodb+srv://cluster0.tn6wn.mongodb.net x

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

Query
 Explain
 Code

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

resturants
 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



## NoSQLBooster for MongoDB

Run Stop Import Export Monitoring Tasks Test Data Schema

actions@SG-pro-45236.servers.mongodirector.com (1) x emad:restaurants@mongodb+srv://cluster0.tn6wn.mongodb.net x \* emad:restaurants@mongodb+srv://cluster0.tn6wn.mongodb.net (1) x

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

Query Explain Code

```
1 db.restaurants.find({city: "Jeddah", score: {$gte: 9.5}});
```

restaurants 0.506 s 2 Docs

100 p. 1 1 - 2 Tree

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 : 10 } (4 fields)	Document

\* emad@mongodb+srv://cluster0.tn6wn.mongodb.net x

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

Query
 Explain
 Code

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

restaurants
 0.543 s
 2 Docs

100
 




 p. 1
 1 - 2
 Tree

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

```
1 db.resturants.find({name: /. *k.*/i});
```

resturants 0.572 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) 619b5287e3a9aa43c145a0f7	{ name : "Baba Khan", city : "Jeddah", score : 9 } (4 fields)	Document
(3) 619b5287e3a9aa43c145a0f8	{ name : "Krispy Kreme", city : "Riyadh", score : 8.5 } (4 fields)	Document

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

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

Query
Explain
Code
+
★

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

resturants
0.506 s
6 Docs

100
1
1 - 6
Tree

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

# NoSQLBooster for MongoDB

Run Stop Import Export Monitoring Tasks Test Data Schema

actions@SG-pro-45236.servers.mongodirector.com (1) x emad:resturants@mongodb+srv://cluster0.tn6wn.mongodb.net x \* emad:resturants@mongodb+srv://cluster0.tn6wn.mong

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

Query Explain Code

```
1 db.resturants.updateOne({name:"Dominos pizza", city:"Jeddah"}, {$set: {name:"Dominos Pizza", city:"Jeddah", score: 10}})
```

0.113 s

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

\* emad@mongodb+srv://cluster0.tn6wn.mongodb.net x

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

Query Explain Code

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

0.543 s

Tree

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