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0 DOCUMENTS 1 INDEXES

Documents Aggregations Schema Indexes Validation

Filter



{}

Generate query

Explain

Reset

Find



Options

Project

{ field: 0 }

Sort

{ field: -1 } or [['field', -1]]

MaxTimeMS 60000

Collation

{ locale: 'simple' }

Skip 0

Limit 0

ADD DATA

EXPORT DATA

1 - 20 of 25



```
_id: ObjectId('65877fc0e6a930035b9f7df5')
id: "1"
product_name: "Intelligent Fresh Chips"
product_price: 655
product_material: "Concrete"
product_color: "mint green"
```

```
_id: ObjectId('65877fc0e6a930035b9f7df6')
id: "2"
product_name: "Practical Fresh Sausages"
product_price: 911
product_material: "Cotton"
product_color: "indigo"
```

```
_id: ObjectId('65877fc0e6a930035b9f7df7')
id: "3"
product_name: "Refined Steel Car"
product_price: 690
```

> MONGOSH

76°F High winds soon



ENG IN 06:45 24-12-2023

VPRODUCTS.material

25
DOCUMENTS

1
INDEXES

Documents Aggregations Schema Indexes Validation

Filter {product_price:{\$gt:400,\$lt:800}}

Generate query Explain Reset Find Options

Project {}

Sort { field: -1 } or [['field', -1]]

MaxTimeMS 60000

Collation { locale: 'simple' }

Skip 0

Limit 0

ADD DATA EXPORT DATA

1 - 5 of 5

`{ "_id": ObjectId('65877fc0e6a930035b9f7df5'),
 "id": "1",
 "product_name": "Intelligent Fresh Chips",
 "product_price": 655,
 "product_material": "Concrete",
 "product_color": "mint green" }`

Concrete

`{ "_id": ObjectId('65877fc0e6a930035b9f7df7'),
 "id": "3",
 "product_name": "Refined Steel Car",
 "product_price": 690,
 "product_material": "Rubber",
 "product_color": "gold" }`

`{ "_id": ObjectId('65877fc0e6a930035b9f7df8'),
 "id": "4",
 "product_name": "Gorgeous Plastic Pants",
 "product_price": 492 }`

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DOCUMENTSINDEXES

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Indexes

Validation

Filter

{product_price: {\$not: {\$gte:400 , \$lte:800} } }

Generate query

Explain

Reset

Find

Options

Project

{ }

Sort

{ field: -1 } or [['field', -1]]

MaxTimeMS

60000

Collation

{ locale: 'simple' }

Skip

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Limit

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ADD DATA

EXPORT DATA

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1

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Filter

{product_price: { \$gt:500} }

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Project

{}

Sort

{ field: -1 } or [['field', -1]]

Collation

{ locale: 'simple' }

MaxTimeMS

60000

Skip

0

Limit

0

ADD DATA

EXPORT DATA

1 - 3 of 3

_id: ObjectId('65877fc0e6a930035b9f7df5')

id: "1"

product_name: "Intelligent Fresh Chips"

product_price: 655

product_material: "Concrete"

product_color: "mint green"

_id: ObjectId('65877fc0e6a930035b9f7df6')

id: "2"

product_name: "Practical Fresh Sausages"

product_price: 911

product_material: "Cotton"

product_color: "indigo"

_id: ObjectId('65877fc0e6a930035b9f7df7')

id: "3"

product_name: "Refined Steel Car"

product_price: 690

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Validation

Filter

Type a query: { field: 'value' } or Generate query

Project

{ "product_price" : 1 , "product_material":1 }

Sort

{ }

Collation

{ locale: 'simple' }

MaxTimeMS

60000

Skip

0

Limit

0

Explain

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Options

EXPORT DATA

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```
_id: ObjectId('65877fc0e6a930035b9f7df5')
product_price: 655
product_material: "Concrete"
```

```
_id: ObjectId('65877fc0e6a930035b9f7df6')
product_price: 911
product_material: "Cotton"
```

```
_id: ObjectId('65877fc0e6a930035b9f7df7')
product_price: 690
product_material: "Rubber"
```

```
_id: ObjectId('65877fc0e6a930035b9f7df8')
product_price: 492
product_material: "Soft"
```



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Filter



{ "id" : "10" }



Generate query

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Project

{ field: 0 }

Sort

{ }

Collation

{ locale: 'simple' }

MaxTimeMS 60000

Skip 0

Limit 0

ADD DATA

EXPORT DATA

1 - 1 of 1



```
_id: ObjectId('65877fc0e6a930035b9f7dfe')
id: "10"
product_name: "Generic Wooden Pizza"
product_price: 84
product_material: "Frozen"
product_color: "indigo"
```



> _MONGOSH

88°F
Mostly sunnyENG
IN14:20
24-12-2023

VPRODUCTS.material

25 1
DOCUMENTS INDEXES

Documents Aggregations Schema Indexes Validation

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

Explain Reset Find Options

Project {"product_material":1,"product_name":1}

Sort { field: -1 } or [['field', -1]]

MaxTimeMS 60000

Collation { locale: 'simple' }

Skip 0

Limit 0

EXPORT DATA

1 - 20 of 25

```
_id: ObjectId('65877fc0e6a930035b9f7df5')
product_name: "Intelligent Fresh Chips"
product_material: "Concrete"
```

```
_id: ObjectId('65877fc0e6a930035b9f7df6')
product_name: "Practical Fresh Sausages"
product_material: "Cotton"
```

```
_id: ObjectId('65877fc0e6a930035b9f7df7')
product_name: "Refined Steel Car"
product_material: "Rubber"
```

```
_id: ObjectId('65877fc0e6a930035b9f7df8')
product_name: "Gorgeous Plastic Pants"
product_material: "Soft"
```

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DOCUMENTS

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INDEXES

Documents Aggregations Schema Indexes Validation

Filter {product_material : "Soft"} Generate query Explain Reset Find Options

ADD DATA EXPORT DATA 1 - 4 of 4

<pre>_id: ObjectId('65877fc0e6a930035b9f7df8') id: "4" product_name: "Gorgeous Plastic Pants" product_price: 492 product_material: "Soft" product_color: "plum"</pre>
<pre>_id: ObjectId('65877fc0e6a930035b9f7dfd') id: "9" product_name: "Awesome Wooden Ball" product_price: 28 product_material: "Soft" product_color: "azure"</pre>
<pre>_id: ObjectId('65877fc0e6a930035b9f7dff') id: "11" product_name: "Unbranded Wooden Cheese" product_price: 26 product_material: "Soft" product_color: "black"</pre>
<pre>_id: ObjectId('65877fc0e6a930035b9f7e07') id: "19"</pre>

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Validation

Filter

{ "\$and" : [{ "product_price" : 492 } , { "product_color": "indigo" }] }

Generate query

Explain

Reset

Find

Options

Project

{ field: 0 }

Sort

{ field: -1 } or [['field', -1]]

Collation

{ locale: 'simple' }

MaxTimeMS

60000

Skip

0

Limit

0

ADD DATA

EXPORT DATA

0 - 0 of 0



No results

Try modifying your query to get results.

Export completed.

0 documents written.

SHOW FILE

```
-----
The server generated these startup warnings when booting
2023-09-07T09:54:15.918+05:30: Access control is not enabled for the database. Read and write
access to data and configuration is unrestricted
-----

mongo> show dbs
admin      88.00 KiB
config     72.00 KiB
local      40.00 KiB
product     40.00 KiB
mongo> use product
switched to db product
product> show collections
product_data
product> db.getCollection("product_data").aggregate([
... {
...   $group:{
...     _id:'$product_price',
...     count:{$sum:1}
...   },
... },
... {
...   $match:{
...     count:{$gt:1}
...   }
... },
... ]).forEach((e)=>{
...   db.getCollection("product_data").deleteMany({product_price:e._id});
product>
```

product_material: "Cotton"
product_color: "indigo"

Cotton

_id: ObjectId('64fb2d6f1543f82145a8b6d3')
id: "3"
product_name: "Refined Steel Car"
product_price: 690

Documents: 21
Storage Size: 20.5KB
Avg. Size: 146B

Indexes: 1
Total Size: 36.9KB
Avg. Size: 36.9KB

21 DOCUMENTS 1 INDEXES

Explain Reset Find </> Options

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