

Local

12 DBS33 COLLECTIONS

FAVORITE

HOSTS

cluster0-shard-00-00.vnso...
cluster0-shard-00-01.vnso...
cluster0-shard-00-02.vnso...

CLUSTER

Replica Set (atlas-n70xhd-...
3 Nodes

EDITION

MongoDB 4.4.6 Enterprise

Filter your data

admin

config

local

sample_airbnb

listingsAndReviews

sample_analytics

sample_geospatial

sample_mflix

sample_restaurants

sample_supplies

sample_training

sample_weatherdata

+> MONGOSH BETA

MongoDB Compass - cluster0.vnsov.mongodb.net/sample_airbnb.listingsAndReviews

sample_airbnb.listingsA...
Aggregations

sample_airbnb.listingsAndReviews

DOCUMENTS 5.6kTOTAL SIZE 90.0MBAVG. SIZE 16.6KBINDEXES 4TOTAL SIZE 576.0KBAVG. SIZE 144.0KB

DocumentsAggregationsSchemaExplain PlanIndexesValidation

COLLATIONUntitled- ModifiedSAVE

SAMPLE MODEAUTO PREVIEW

\$addFields

Output after \$addFields stage (Sample of 9 documents)

```
1 /**
2  * newField: The new field name.
3  * expression: The new field expression.
4  */
5 {
6   pais: "$_id",
7   costo_promedio: { $divide: ["$total", "$recamaras"] }
8 }
```

_id: "Australia"

recamaras: 166

total: 17891.32857142857142857142857

pais: "Australia"

costo_promedio: 107.779087779690189328743545611015

_id: "Spain"

recamaras: 8

total: 376.66666666666666

pais: "Spain"

costo_promedio: 47.083333

\$project

Output after \$project stage (Sample of 9 documents)

```
1 /**
2  * specifications: The fields to
3  * include or exclude.
4  */
5 {
6   _id:0,
7   pais:1,
8   costo_promedio:1
9 }
```

pais: "Brazil"

costo_promedio: 348.6618181818181818181818181818

pais: "Turkey"

costo_promedio: 209.875

ADD STAGE

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3 Nodes

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Filter your data

Bedu
admin
config
local
sample_airbnb
sample_analytics
sample_geospatial
sample_mflix
comments
movies
sessions
theaters

+> _MONGOSH BETA

MongoDB Compass - cluster0.vnso.mongodb.net/sample_mflix.comments

sample_mflix.comments

Aggregations

DOCUMENTS 50.3kTOTAL SIZE 13.6MBAVG. SIZE 284BINDEXES 1TOTAL SIZE 932.0KBAVG. SIZE 932.0KB

DocumentsAggregationsSchemaExplain PlanIndexesValidation

COLLATIONUntitled - ModifiedSAVE

SAMPLE MODEAUTO PREVIEW

\$addFields

```
1 /**
2  * newField: The new field name.
3  * expression: The new field expression.
4  */
5 {
6   usuario_password: "$usuario_objeto.password"
7 }
```

Output after \$addFields stage (Sample of 20 documents)

name: "Taylor Hill"

email: "taylor_hill@fakegmail.com"

movie_id: ObjectId("573a1390f29313caabed4137")

text: "Neque repudiandae laborum earum ipsam facil blanditiis voluptate. Al..."

date: 1993-10-23T13:16:51.000+00:00

usuario: Array

usuario_objeto: Object

usuario_password: "\$2b\$12\$5NR03TpZti62ZN2rSlxYo0ur

_id: ObjectId("5a9427648b)

name: "Emily Ellis"

email: "emily_ellis@fakeg

movie_id: ObjectId("573a1

text: "Iste molestiae ani

maiores suscipit sa

date: 1988-10-16T19:08:23

usuario: Array

usuario_objeto: Object

\$project

```
1 /**
2  * specifications: The fields to
3  * include or exclude.
4  */
5 {
6   _id:0,
7   name:1,
8   email:1,
9   usuario_password:1
10 }
```

Output after \$project stage (Sample of 20 documents)

name: "Taylor Hill"

email: "taylor_hill@fakegmail.com"

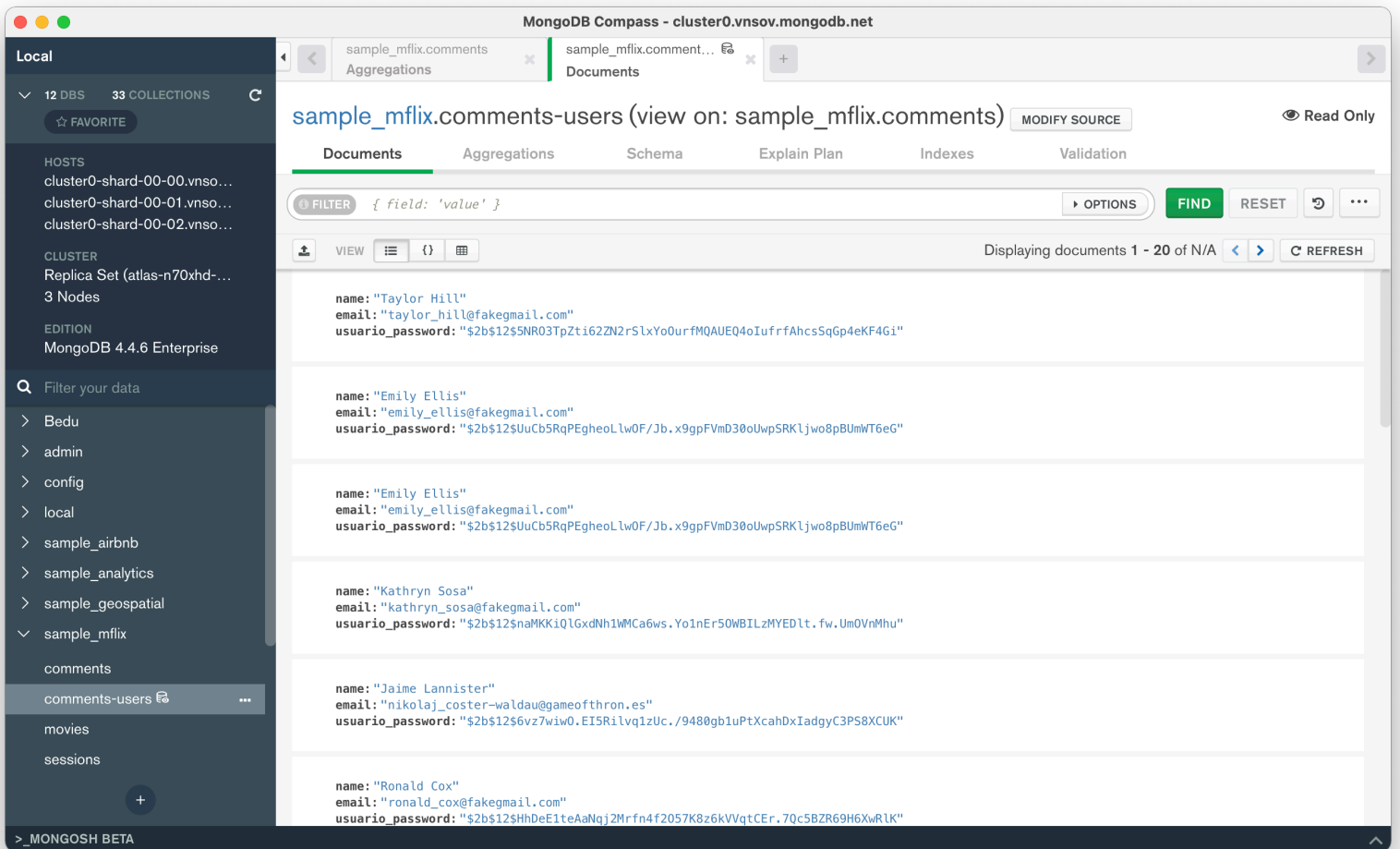
usuario_password: "\$2b\$12\$5NR03TpZti62ZN2rSlxYo0ur

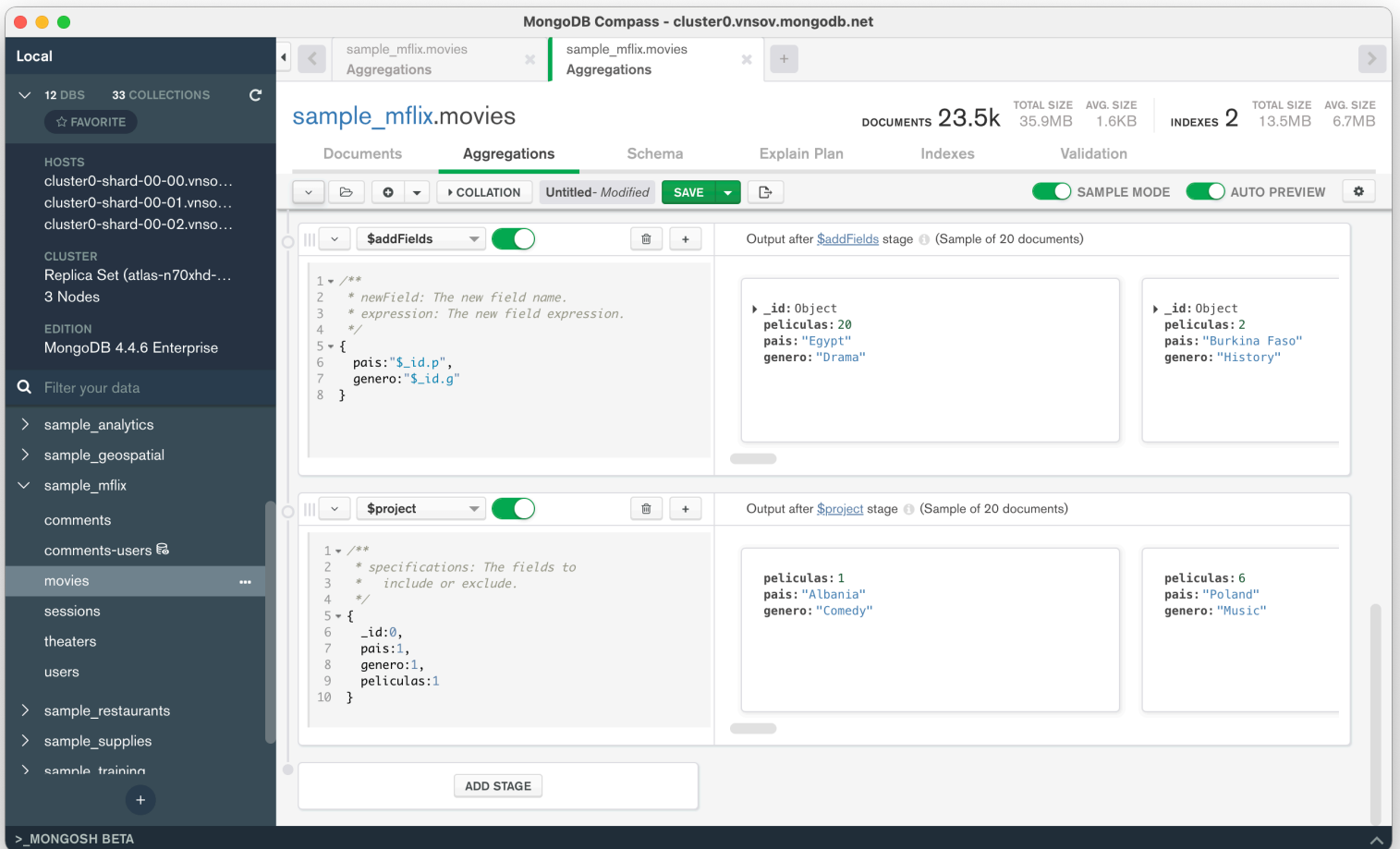
name: "Emily Ellis"

email: "emily_ellis@fakeg

usuario_password: "\$2b\$12

ADD STAGE





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3 Nodes

EDITION

MongoDB 4.4.6 Enterprise

Filter your data

sample_analytics

sample_geospatial

sample_mflix

comments

comments-users

ejercicio7

movies

sessions

theaters

users

sample_restaurants

sample_supplies

+

> _MONGOSH BETA

MongoDB Compass - cluster0.vnsov.mongodb.net

sample_mflix.movies Aggregations

sample_mflix.movies Aggregations

sample_mflix.ejercicio7 Documents

+

sample_mflix.ejercicio7 (view on: sample_mflix.movies)MODIFY SOURCE

Read Only

DocumentsAggregationsSchemaExplain PlanIndexesValidation

FILTER {pais: "USA"}OPTIONS

FINDRESET

VIEW

Displaying documents 1 - 20 of 25

REFRESH

ejercicio7

	peliculas Int32	pais String	genero String
5	1351	"USA"	"Adventure"
6	1920	"USA"	"Romance"
7	690	"USA"	"Mystery"
8	526	"USA"	"Animation"
9	906	"USA"	"Family"
10	219	"USA"	"Western"
11	284	"USA"	"Sport"
12	286	"USA"	"Musical"
13	38	"USA"	"News"
14	1470	"USA"	"Action"
15	208	"USA"	"Short"
16	99	"USA"	"Film-Noir"
17	709	"USA"	"Sci-Fi"
18	827	"USA"	"Biography"
19	1	"USA"	"Talk-Show"