

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

Local

12 DBS 32 COLLECTIONS

HOSTS cluster0-shard-00-01.vnsov... cluster0-shard-00-02.vnsov... cluster0-shard-00-00.vnsov...

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

EDITION MongoDB 4.4.6 Enterprise

Filter your data

> Bedu
> admin
> config
> local
> sample_airbnb
 sample_airbnb.listingsAndReviews ...
> sample_analytics
> sample_geospatial
> sample_mflix
> sample_restaurants
> sample_supplies
> sample_training
+> _MONGOSH BETA

sample_airbnb.listingsAndReviews

Documents Aggregations Schema Explain Plan Indexes Validation

FILTER {house_rules: /No Parties/i} Options Find Reset Refresh

ADD DATA View

Displaying documents 1 - 20 of 243

DOCUMENTS 5.6K TOTAL SIZE 90.0MB AVG. SIZE 16.6KB INDEXES 4 TOTAL SIZE 576.0KB AVG. SIZE 144.0KB

```
_id: "10392282"
listing_url: "https://www.airbnb.com/rooms/10392282"
name: "Banyan Bungalow"
summary: "The place to be on the north shore is where you can be steps from the ..."
space: "Big, open space with lots of natural light. The cottage is clean and ... "
description: "The place to be on the north shore is where you can be steps from the ..."
neighborhood_overview: "This desirable neighborhood is comprised of other vacation rentals, lo..."
notes: ""
transit: "While you might think it nice to arrive and relax there will be many s...""
access: "Private driveway to access the property, parking on site."
interaction: "While we live on the property and will try to greet you at your arrival..."
house_rules: "No smoking, no pets, no parties. You are welcome to have guests, but ... "
property_type: "Bungalow"
room_type: "Entire home/apt"
bed_type: "Real_Bed"
minimum_nights: "2"
maximum_nights: "300"
cancellation_policy: "flexible"
last_scraped: 2019-03-06T05:00:00.000+00:00
calendar_last_scraped: 2019-03-06T05:00:00.000+00:00
first_review: 2016-01-29T05:00:00.000+00:00
last_review: 2019-02-19T05:00:00.000+00:00
accommodates: 2
bedrooms: 0
beds: 1
```

Show 14 MORE FIELDS

```
_id: "10840938"
listing_url: "https://www.airbnb.com/rooms/10840938"
name: "Spacious 3bdrm. Artsy and Perfect Location!"
```

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sample_airbnb.listingsA... Documents

sample_airbnb.listingsAndReviews

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FILTER {house_rules: /Pets Allowed/i} OPTIONS FIND RESET ...

ADD DATA VIEW

Displaying documents 1 - 20 of 59 < > C REFRESH

▶ _id: "11197217"
listing_url: "https://www.airbnb.com/rooms/11197217"
name: "2 Bedroom Ipanema-Copacabana"
summary: "Our apartment is strategically located between the beaches of Copacaba..."
space: ""
description: "Our apartment is strategically located between the beaches of Copacaba..."
neighborhood_overview: ""
notes: ""
transit: ""
access: ""
interaction: ""
house_rules: "We would appreciate if the guest, as leaving the apartment even for a ..."
property_type: "Apartment"
room_type: "Entire home/apt"
bed_type: "Real Bed"
minimum_nights: "4"
maximum_nights: "30"
cancellation_policy: "moderate"
last_scraped: 2019-02-11T05:00:00.000+00:00
calendar_last_scraped: 2019-02-11T05:00:00.000+00:00
first_review: 2016-08-23T04:00:00.000+00:00
last_review: 2018-02-15T05:00:00.000+00:00
accommodates: 5
bedrooms: 2
beds: 5

▼ SHOW 14 MORE FIELDS

▶ _id: "13146333"
listing_url: "https://www.airbnb.com/rooms/13146333"
name: "TROPICAL DREAM VACATION~ Ocean View"

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DOCUMENTS 5.6K TOTAL SIZE 90.0MB AVG. SIZE 16.6KB INDEXES 4 TOTAL SIZE 576.0KB AVG. SIZE 144.0KB

FILTER {house_rules: /No Smoking|No Parties/i} OPTIONS FIND RESET REFRESH

ADD DATA VIEW

Displaying documents 1 - 20 of 758

```
_id: "10166883"
listing_url: "https://www.airbnb.com/rooms/10166883"
name: "Large railroad style 3 bedroom apt in Manhattan!"
summary: "Spacious 3 bedroom apartment. 2 are railroad style (must go through on...)"
space: "Beautiful Railroad style NYC apartment with exposed brick. Larger than..."
description: "Spacious 3 bedroom apartment. 2 are railroad style (must go through on...)"
neighborhood_overview: "East harlem is a very diverse neighborhood with people of all backgrou..."
notes: ""
transit: "the 6 train is 4 avenues away, 10 min away from upper east side and 20..."
access: "You have access to the whole apartment except for 3 closets."
interaction: "Anything that you need just call or text us."
house_rules: "No smoking tobacco. Not allowed to go to other floors or rooftop."
property_type: "Apartment"
room_type: "Entire home/apt"
bed_type: "Real_Bed"
minimum_nights: "3"
maximum_nights: "6"
cancellation_policy: "strict_14_with_grace_period"
last_scraped: 2019-03-06T05:00:00.000+00:00
calendar_last_scraped: 2019-03-06T05:00:00.000+00:00
first_review: 2016-01-03T05:00:00.000+00:00
last_review: 2019-01-01T05:00:00.000+00:00
accommodates: 9
bedrooms: 3
beds: 4
```

SHOW 14 MORE FIELDS

```
_id: "10213499"
listing_url: "https://www.airbnb.com/rooms/10213499"
name: "Great studio opp. Narrabeen Lake"
```

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sample_airbnb.listingsA... Documents

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Documents Aggregations Schema Explain Plan Indexes Validation

FILTER view_scores_rating: {\$gte: 80}, amenities: {\$in: [/Ethernet/]}, address.country_code: "BR" ... OPTIONS

PROJECT { field: 0 }

SORT { field: -1 } MAX TIME MS 60000

COLLATION { locale: 'simple' } SKIP 0 LIMIT 0

FIND **RESET** **...**

ADD DATA VIEW

Displaying documents 1 - 6 of 6 < > C REFRESH

_id: "1063491"
listing_url: "https://www.airbnb.com/rooms/1063491"
name: "Charming Apartment,perfect Location"
summary: "Charmoso quarto e sala, privativo, finamente decorado, com uma delicio..."
space: "It is a bedroom and living room, charming, private, finely decorated, ..."
description: "It is a bedroom and living room, charming, private, finely decorated, ..."
neighborhood_overview: "There are a lot of bars, restaurants, supermarkets, bakery, banks... I..."
notes: "1) Enjoy the apartment 2) Enjoy Rio 3) Come back soon"
transit: "Buses, taxis, metro and bicicle, that you can rent near to the buildin..."
access: "The full apartment"
interaction: "I like to do some programs with my guests. It depends on my time and i..."
house_rules: "1.0 apartamento situa-se em edifício residencial. Não é permitido faze..."
property_type: "Apartment"
room_type: "Entire home/apt"
bed_type: "Real Bed"
minimum_nights: "2"
maximum_nights: "89"
cancellation_policy: "super_strict_30"
last_scraped: "2019-02-11T05:00:00.000+00:00"
calendar_last_scraped: "2019-02-11T05:00:00.000+00:00"
first_review: "2014-01-14T05:00:00.000+00:00"
last_review: "2019-01-02T05:00:00.000+00:00"
accommodates: 4
bedrooms: 1
beds: 2
number_of_reviews: 110
bathrooms: 1.0
neighbourhood_group:

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

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Aggregations

Documents Aggregations Schema Explain Plan Indexes Validation SAMPLE MODE AUTO PREVIEW

\$match

```
1 /**
2 * query: The query in MQL.
3 */
4 {
5   | amenities: {$in: ["Wifi", "Ethernet"]}
6 }
```

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

```
_id: "10047964"
listing_url: "https://www.airbnb.com/rooms/10047964"
name: "Charming Flat in Downtown Moda"
summary: "Fully furnished 3+1 flat decorated with vintage style. Located at the..."
space: "The apartment is composed of 1 big bedroom with double sized bed, a gu..."
```

```
_id: "10166883"
listing_url: "https://www.airbnb.com/rooms/10166883"
name: "Large railroad style Manhattan!"
summary: "Spacious 3 bedr space (must go t space: "Beautiful Railroa exposed brick. Lar description: "Spacious 3..."
```

\$group

```
1 /**
2 * _id: The id of the group.
3 * fieldN: The first field name.
4 */
5 [
6   | _id: null,
7   | total: {
8     |   $sum: 1
9   }
10 ]
```

Output after \$group stage (Sample of 1 document)

```
_id: null
total: 5303
```

ADD STAGE

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Aggregations

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Documents Aggregations Schema Explain Plan Indexes Validation

COLLATION Untitled- Modified SAVE SAMPLE MODE AUTO PREVIEW

5555 Documents in the Collection Preview of Documents in the Collection

Select an operator to construct expressions used in the aggregation pipeline stages. [Learn more](#)

`_id: "10047964"
listing_url: "https://www.airbnb.com/rooms/10047964"
name: "Charming Flat in Downtown Moda"
summary: "Fully furnished 3+1 flat decorated with vintage style. Located at the..."
space: "The apartment is composed of 1 big bedroom with double sized bed, a gu..."
description: "Fully furnished 3+1 flat decorated with vintage style. Located at the..."`

`_id: "10166883"
listing_url: "https://www.airbnb.com/rooms/10166883"
name: "Large railroad style (must go to Manhattan!)"
summary: "Spacious 3 bedroom style (must go to Manhattan!)"
space: "Beautiful Railroad exposed brick. Lan..."
description: "Spacious 3 bedroom style (must go to Manhattan!)"`

`_id: "1063491"
listing_url: "https://www.airbnb.com/rooms/1063491"
name: "Charming Apartment,perfect Location"
summary: "Charmoso quarto e sala, privativo, finamente decorado, com uma deliciosa..."
space: "It is a bedroom and living room, charming, private, finely decorated, ..."
description: "It is a bedroom and living room, charming, private, finely decorated, ..."`

`_id: "11740322"
listing_url: "https://www.airbnb.com/rooms/11740322"
name: "*Cozy doble bedroom Redeemer!"
summary: "Stay in a quiet Free wifi access"
space: "The house was built by the Municipal S..."
description: "Stay in a quiet Free wifi access"`

Output after \$match stage (Sample of 6 documents)

ADD STAGE

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