

DEPLOYMENT

Database

Data Lake PREVIEW

DATA SERVICES

Triggers

Data API

Data Federation

SECURITY

Database Access

Network Access

Advanced

New On Atlas

AMSYAR'S ORG - 2022-11-12 > PROJECT 0

# Database Deployments

Find a database deployment...

+ Create

Cluster0 Connect View Monitoring Browse Collections ...

FREE SHARED

## Enhance Your Experience

For production throughput and richer metrics, upgrade to a dedicated cluster now!

Upgrade

Learn More

R 0.003  
W 0  
Last 6 hours  
0.02s



Connections 10.0  
Last 6 hours  
13.0



In 83.5 B/s  
Out 306.8 B/s  
Last 6 hours  
2.4 KB/s



Data Size 336.8 MB  
Last 3 days  
512.0 MB



VERSION	REGION	CLUSTER TIER	TYPE	BACKUPS	LINKED APP SERVICES	ATLAS SEARCH
6.0.14	AWS / Oregon (us-west-2)	M0 Sandbox (General)	Replica Set - 3 nodes	Inactive	None Linked	<a href="#">Create Index</a>

System Status: All Good

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- + Create Database
- Search Namespaces
- sample\_airbnb
  - sample\_analytics
  - sample\_geospatial
  - sample\_guides
  - sample\_mflix
  - sample\_restaurants
    - neighborhoods
    - restaurants
  - sample\_supplies
  - sample\_training
  - sample\_weatherdata

### sample\_restaurants.restaurants

STORAGE SIZE: 4.96MB LOGICAL DATA SIZE: 10.13MB TOTAL DOCUMENTS: 26859 INDEXES TOTAL SIZE: 772KB

Find Indexes Schema Anti-Patterns Aggregation Search Indexes

INSERT DOCUMENT

FILTER { field: 'value' } OPTIONS Apply Reset

QUERY RESULTS: 1-20 OF MANY

```
{
  "_id": ObjectId('5eb3d668b31de5d588f4292a'),
  "address": Object,
  "borough": "Brooklyn",
  "cuisine": "American",
  "grades": Array,
  "name": "Riviera Caterer",
  "restaurant_id": "40356018"
}

{
  "_id": ObjectId('5eb3d668b31de5d588f4292b'),
  "address": Object,
  "borough": "Brooklyn",
  "cuisine": "Delicatessen",
  "grades": Array,
  "name": "Wilken'S Fine Food",
  "restaurant_id": "40356483"
}
```

cluster0.ygiruld.mongodb.net

12 DBS 22 COLLECTIONS

☆ FAVORITE

#### HOSTS

ac-rggz2d9-shard-00-00.y...  
ac-rggz2d9-shard-00-01.y...  
ac-rggz2d9-shard-00-02.y...

#### CLUSTER

Replica Set (atlas-5im688-...  
3 Nodes

#### EDITION

MongoDB 5.0.14 Enterprise

{ } My Queries

Databases

Filter your data

ac-rggz2d9

theaters

users

sample\_restaurants

neighborhoods

restaurants

sample\_supplies

sample\_training

sample\_weatherdata

+

> \_MONGOSH

Documents  
sample\_restaurant...

## sample\_restaurants.restaurants

25.4k 1  
DOCUMENTS INDEXES

Documents Aggregations Schema Explain Plan Indexes Validation

FILTER { field: 'value' }

OPTIONS

FIND

RESET

...

ADD DATA

VIEW

VIEW

VIEW

VIEW

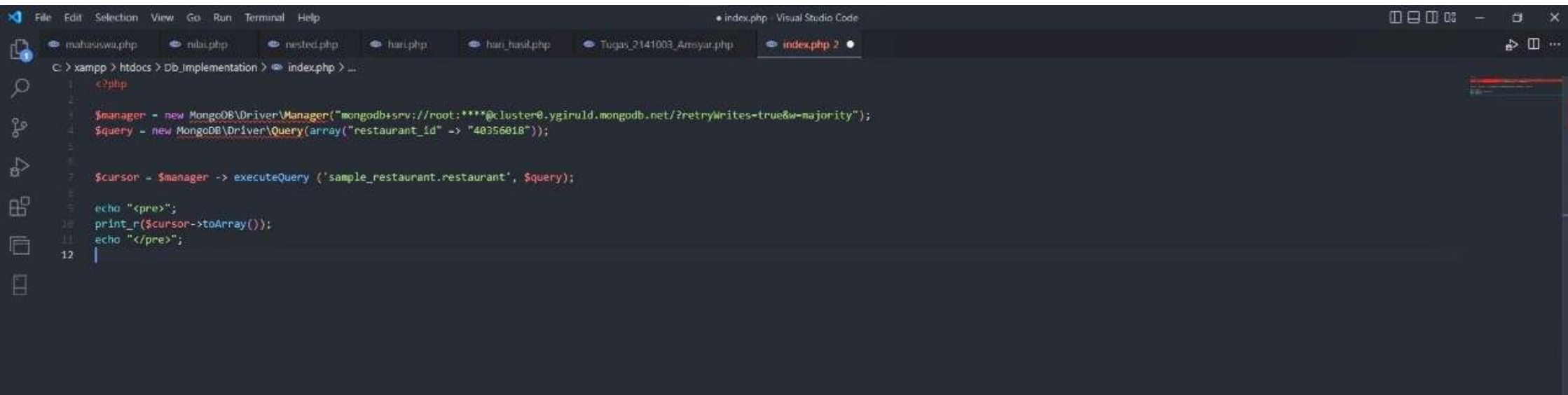
VIEW

Displaying documents 1 - 20 of 25359 < > REFRESH

```
{
  "_id": ObjectId('5eb3d668b31de5d588f4292a'),
  "address": Object,
  "borough": "Brooklyn",
  "cuisine": "American",
  "grades": Array,
  "name": "Riviera Caterer",
  "restaurant_id": "40356018"
}
```

```
{
  "_id": ObjectId('5eb3d668b31de5d588f4292b'),
  "address": Object,
  "borough": "Brooklyn",
  "cuisine": "Delicatessen",
  "grades": Array,
  "name": "Wilken'S Fine Food",
  "restaurant_id": "40356483"
}
```

```
{
  "_id": ObjectId('5eb3d668b31de5d588f4292c'),
  "address": Object,
  "borough": "Staten Island",
  "cuisine": "Jewish/Kosher",
  "grades": Array,
  "name": "Kosher Island",
  "restaurant_id": "40356442"
}
```



The image shows a Visual Studio Code editor window with a dark theme. The top menu bar includes File, Edit, Selection, View, Go, Run, Terminal, and Help. The Explorer sidebar on the left shows a file tree with the following files: mahasiswa.php, nilai.php, nested.php, hari.php, hari\_hasil.php, Tugas\_2141003\_Arroyar.php, and index.php.2. The main editor area displays the content of index.php.2, which is a PHP script for connecting to a MongoDB database and querying a specific restaurant. The script is as follows:

```
1 <?php
2
3 $manager = new MongoClient("mongodbsrv://root:****@cluster0.ygiruld.mongodb.net/?retryWrites=true&w-majority");
4 $query = new MongoDB\Driver\Query(array("restaurant_id" => "40356018"));
5
6
7 $cursor = $manager->executeQuery('sample_restaurant.restaurant', $query);
8
9 echo "<pre>";
10 print_r($cursor->toArray());
11 echo "</pre>";
12 |
```



```
Array  
{  
}
```

For mongosh info see: <https://docs.mongodb.com/mongodb-shell/>

```
Atlas atlas-5im688-shard-0 [primary] myFirstDatabase> db.restaurant.insert ({ _id:Object(55)})
```

Uncaught:

**SyntaxError:** Unexpected token, expected "," (1:37)

```
1 | db.restaurant.insert ({ _id:Object(55)})
  |                               ^
2 |
```

```
Atlas atlas-5im688-shard-0 [primary] myFirstDatabase> db.restaurant.insert ({ _id:Object(8)})
```

DeprecationWarning: Collection.insert() is deprecated. Use insertOne, insertMany, or bulkWrite.

```
{ acknowledged: true, insertedIds: { '0': [Number: 8] } }
```

```
Atlas atlas-5im688-shard-0 [primary] myFirstDatabase>
```

## myFirstDatabase.restaurant

STORAGE SIZE: 20KB   LOGICAL DATA SIZE: 15B   TOTAL DOCUMENTS: 1   INDEXES TOTAL SIZE: 20KB

**Find**   Indexes   Schema Anti-Patterns ⓘ   Aggregation   Search Indexes ●

**FILTER** { field: 'value' }

QUERY RESULTS: 1-1 OF 1

> **\_id**: Object