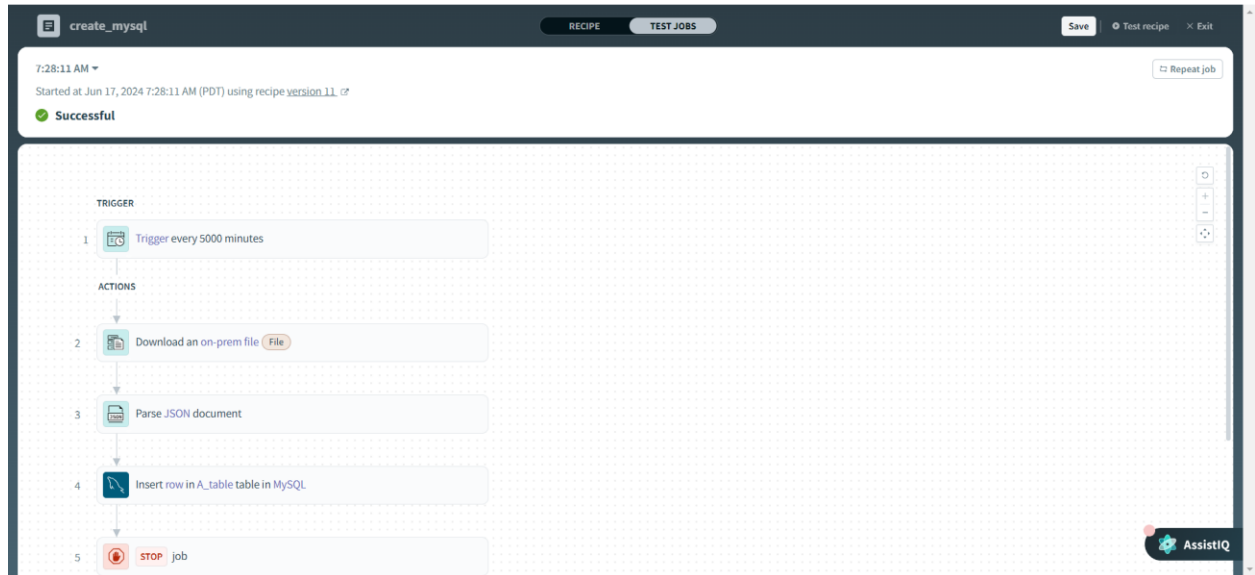


# #DAY-8

## 1)CRUD operations-MYSQL

### CREATE



### O/P:

The screenshot shows the MySQL Workbench interface. The left sidebar displays the 'SCHEMAS' tree with 'u834518050\_genai' selected. The main window shows a query editor with the following SQL query:

```
SELECT * FROM u834518050_genai.A_table;
```

The 'Result Grid' displays the following data:

EmpId	EmpName	city
0	Shreeja	Hyderabad
1	Naveen	Kolkata
2	keerthana	Chennai
3	prashanthi	kham
7	kapi	HYD
9	ram	hyd
12	Shreeja	Hyderabad
20	Kiran	Hyderabad
43	PRATHYUSHA REDDY	HYDERABAD
45	khushi	Delfi
109	N	hyd
303	jayanthi	hyd

The bottom section shows the 'Action Output' table with the following data:

#	Time	Action	Message	Duration / Fetch
1	19:52:10	SELECT * FROM u834518050_genai.A_table LIMIT 0, 1000	11 row(s) returned	0.281 sec / 0.000 sec
2	19:58:30	SELECT * FROM u834518050_genai.A_table LIMIT 0, 1000	12 row(s) returned	0.313 sec / 0.000 sec

GET

get\_mysql

RECIPETEST JOBS

SaveTest recipeExit

7:37:12 AM

Started at Jun 17, 2024 7:37:12 AM (PDT) using recipe version 5.0

Successful

Repeat job

TRIGGER

1 Trigger every 5000 minutes

ACTIONS

2 Select rows in A\_table table in MySQL Batch

3 Upload a new file to an on-prem folder File

4 STOP job

End

Upload a new file to an on-prem folder File

InputOutputDebug

SearchCopy raw JSON

```
1 {
2   File path: "output:mysqllop.json",
3   File name: "mysqllop.json",
4   Created time: "2024-06-17T14:37:13.000000+00:00",
5   Last modified time: "2024-06-17T14:37:13.000000+00:00",
6   File size (bytes): 27,
7   File existed before upload?: false
8 }
```

AssistIQ

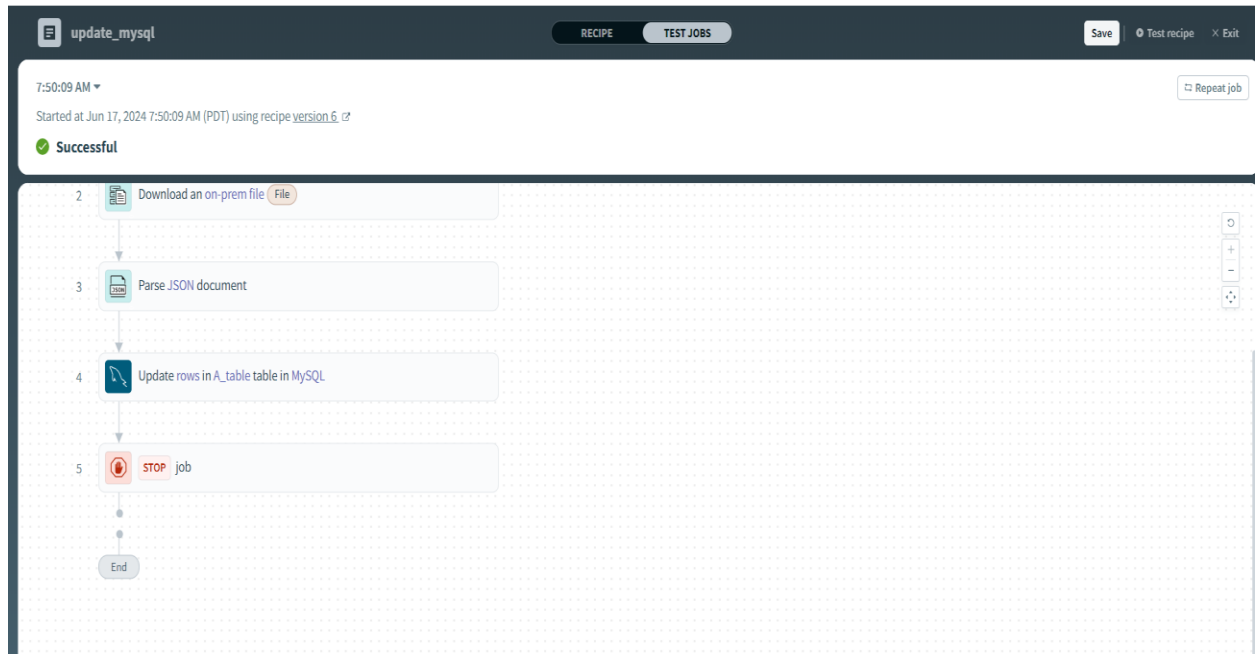
O/P:

\*mysqllop - Notepad

File Edit Format View Help

PRATHYUSHA REDDY 43 HYDERABAD

# UPDATE:



# O/P:

MySQL Workbench interface showing the query results for the table `u834518050_genai.A_table`.

**Query:** `SELECT * FROM u834518050_genai.A_table;`

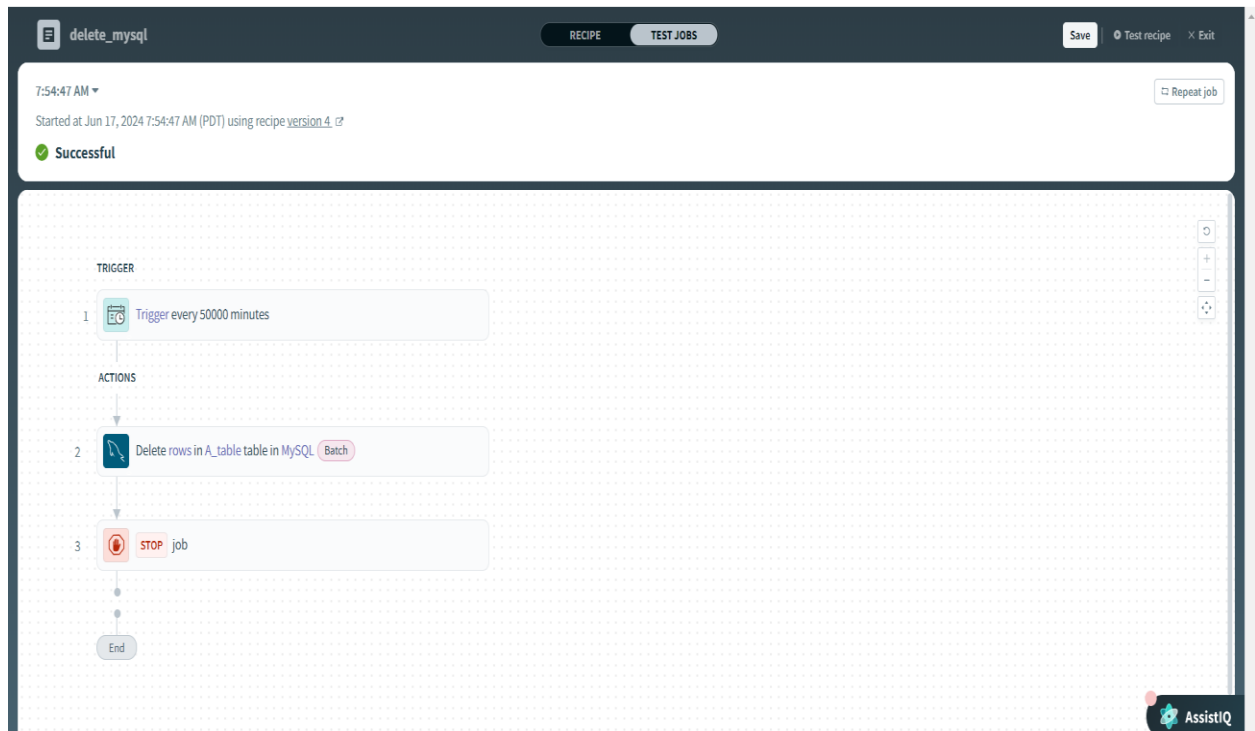
**Result Grid:**

Empid	EmpName	city
0	Shreeja	Hyderabad
1	Naveen	KMM
2	keerthana	chennai
3	prashanthi	khmm
7	kapil	HYD
9	ram	hyd
12	Shreeja	Hyderabad
20	Kiran	Hyderabad
43	PRATHYUSHA PISATI	HYDERABAD
45	khushi	Delhi
109	Ni	hyd
303	Jayanthi	hyd

**Output:**

#	Time	Action	Message	Duration / Fetch
1	19:52:10	SELECT * FROM u834518050_genai.A_table LIMIT 0, 1000	11 row(s) returned	0.281 sec / 0.000 sec
2	19:58:30	SELECT * FROM u834518050_genai.A_table LIMIT 0, 1000	12 row(s) returned	0.313 sec / 0.000 sec
3	20:20:28	SELECT * FROM u834518050_genai.A_table LIMIT 0, 1000	12 row(s) returned	0.250 sec / 0.000 sec

## DELETE:



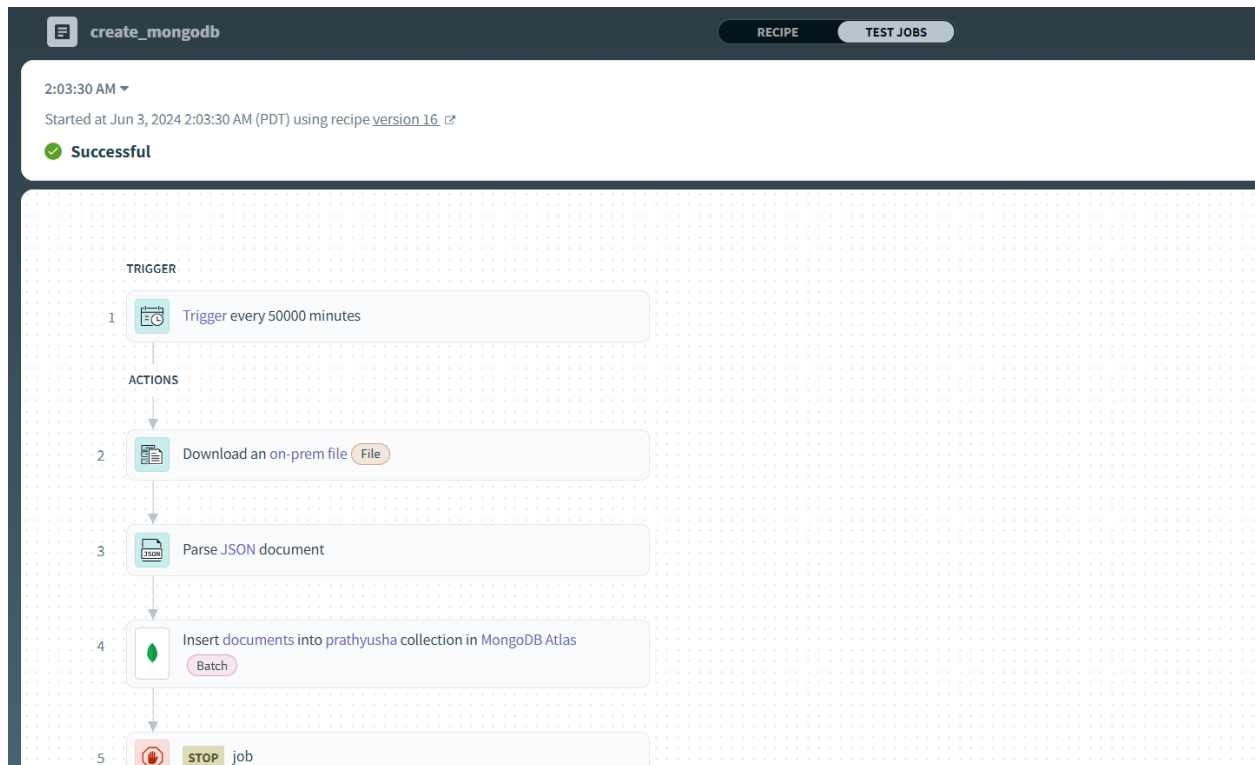
## O/P:

The screenshot shows the MySQL Workbench interface. The query executed is `SELECT * FROM u834518050_genai.A_table;`. The result grid shows 11 rows of data. The bottom panel shows the "Action Output" for the query, which includes the execution time, the SQL statement, the number of rows returned, and the duration.

#	Time	Action	Message	Duration / Fetch
1	19:52:10	SELECT * FROM u834518050_genai.A_table LIMIT 0, 1000	11 row(s) returned	0.281 sec / 0.000 sec
2	19:58:30	SELECT * FROM u834518050_genai.A_table LIMIT 0, 1000	12 row(s) returned	0.313 sec / 0.000 sec
3	20:20:28	SELECT * FROM u834518050_genai.A_table LIMIT 0, 1000	12 row(s) returned	0.250 sec / 0.000 sec
4	20:25:26	SELECT * FROM u834518050_genai.A_table LIMIT 0, 1000	11 row(s) returned	0.250 sec / 0.000 sec
5	20:25:27	SELECT * FROM u834518050_genai.A_table LIMIT 0, 1000	11 row(s) returned	0.296 sec / 0.000 sec

## 2)CRUD operations-MONGODB

### CREATE

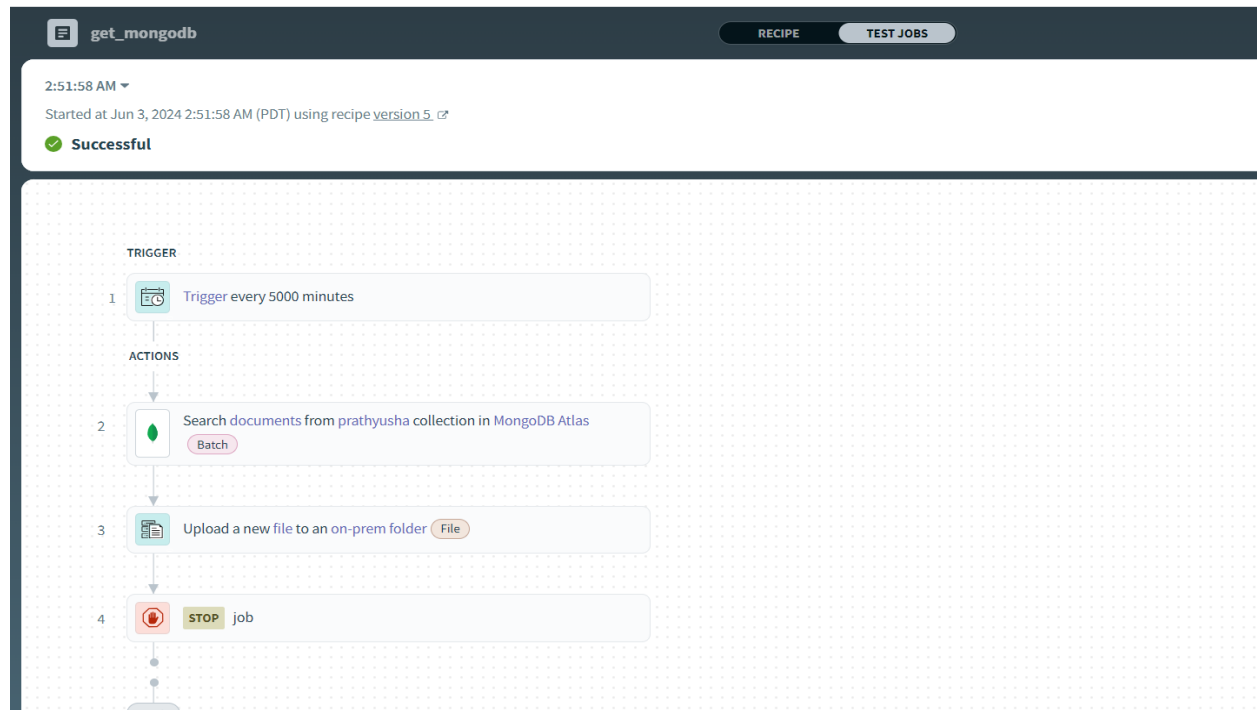


### O/P:

The screenshot shows the MongoDB Compass interface for the 'prathyusha' database. The 'prathyusha' collection is selected, and the 'Documents' tab is active. The collection contains one document with the following fields:

```
{
  "_id": ObjectId('665d86e51413c6e48d9497a5'),
  "Name": "PRATHYUSHA REDDY",
  "City": "HYDERABAD",
  "Email": "chotu@gmail.com"
}
```

# READ



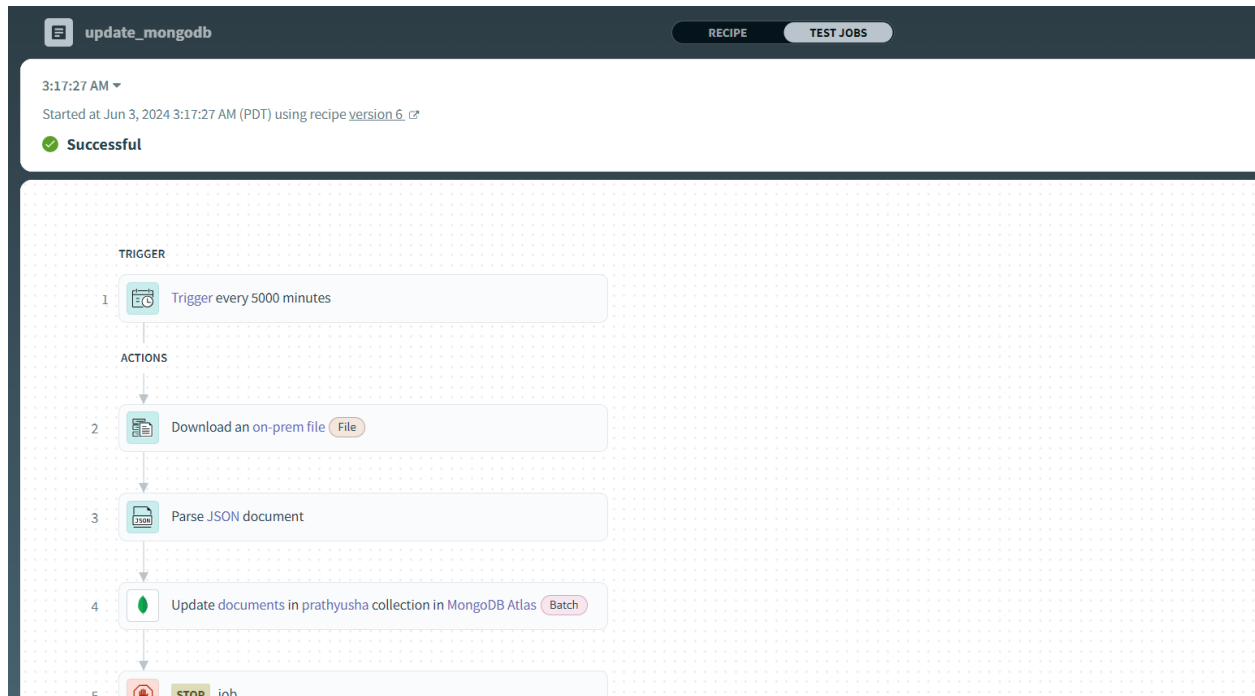
## O/P:

get\_mongodb\_op - Notepad

File Edit Format View Help

```
{  
  "Name": "PRATHYUSHA REDDY ",  
  "City": "HYDERABAD",  
  "Email": "chotu@gmail.com"  
}
```

# UPDATE



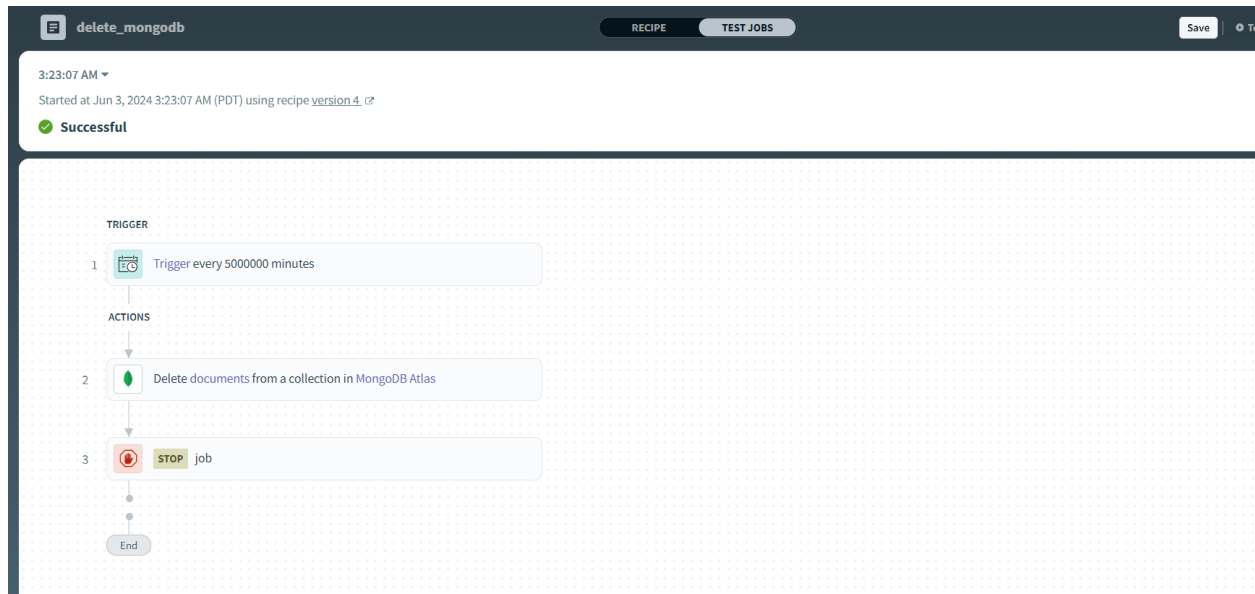
O/P:

The screenshot shows the MongoDB Atlas interface for the database "prathyusha.scjy6i.mongodb.net". The "prathyusha" collection is selected, and the "Documents" tab is active. The interface displays a single document with the following fields:

```
{
  "_id": ObjectId('665d86e51413c6e48d9497a5'),
  "Name": "PRATHYUSHA REDDY",
  "City": "HYDERABAD, 501505",
  "Email": "chotu@gmail.com"
}
```

The interface also includes a search bar, a "Generate query" button, and a "Find" button. The document is displayed in a table format with 1 of 1 rows.

# DELETE



## O/P:

The screenshot shows the MongoDB Atlas interface for the "prathyusha" database. The "Documents" tab is selected, and the collection "prathyusha" is shown. The interface indicates that the collection has no data.

**prathyusha.scjy... My Queries**

**prathyusha**

**prathyusha.scjy6i.mongodb.net > prathyusha > prathyusha**

**Documents 1** Aggregations Schema Indexes 1 Validation

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

**ADD DATA** **EXPORT DATA** **UPDATE** **DELETE**

0 - 0 of 0

**This collection has no data**

It only takes a few seconds to import data from a JSON or CSV file.

**Import Data**