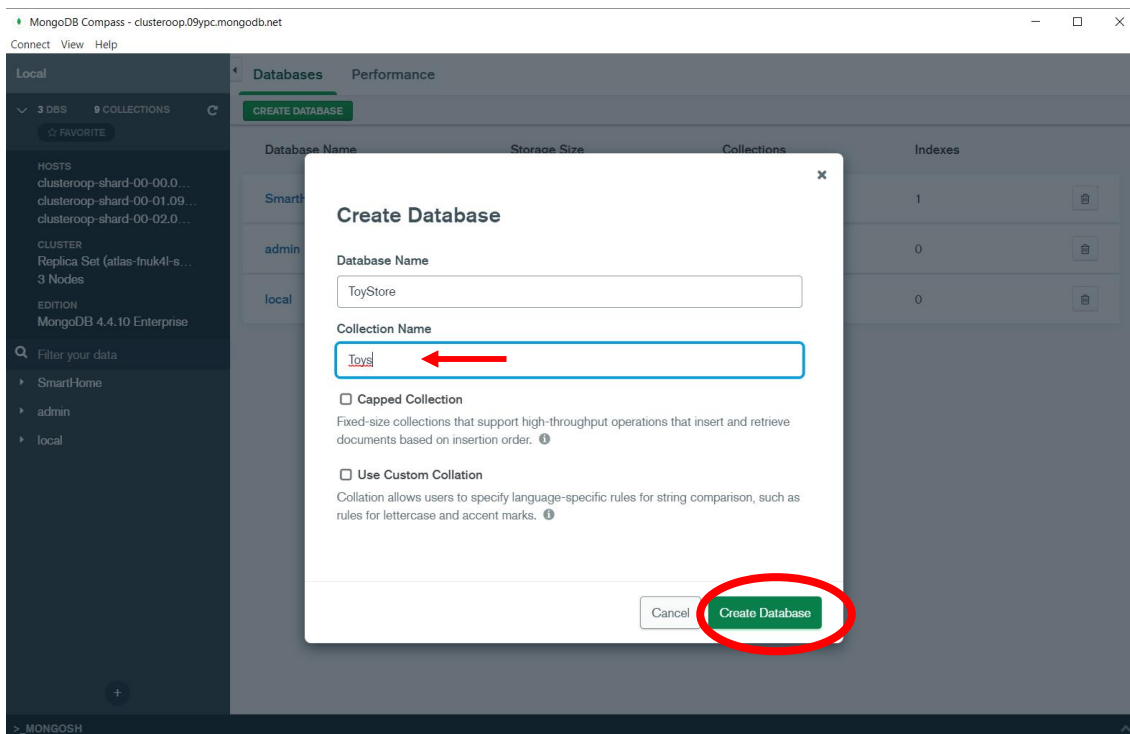
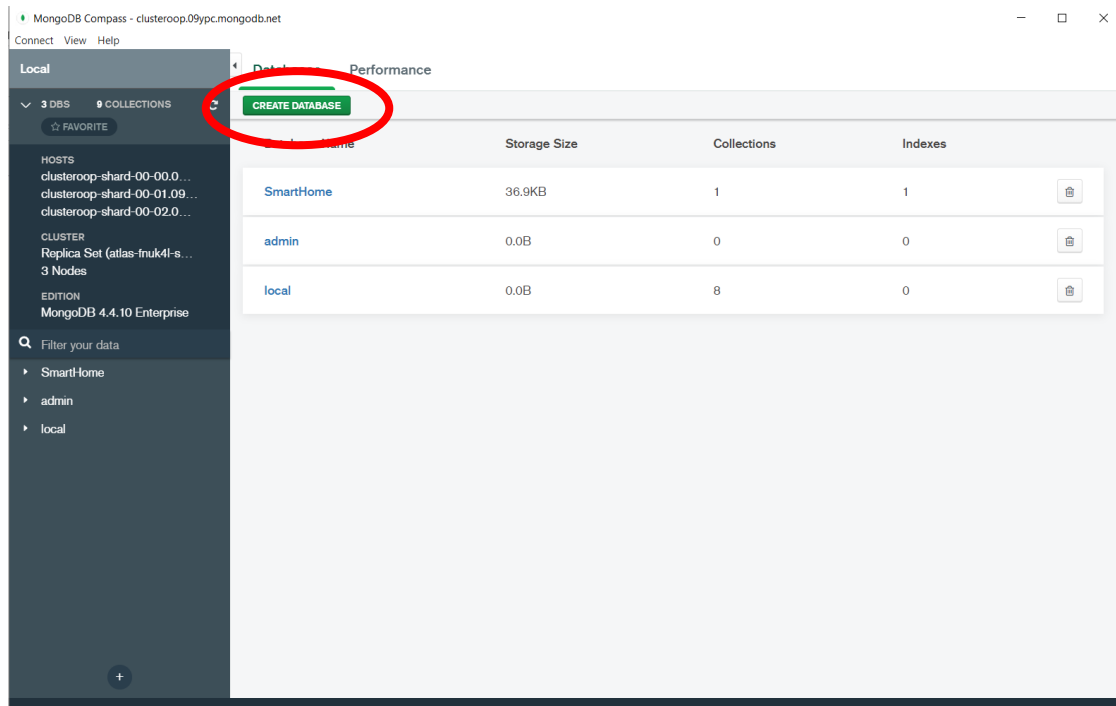
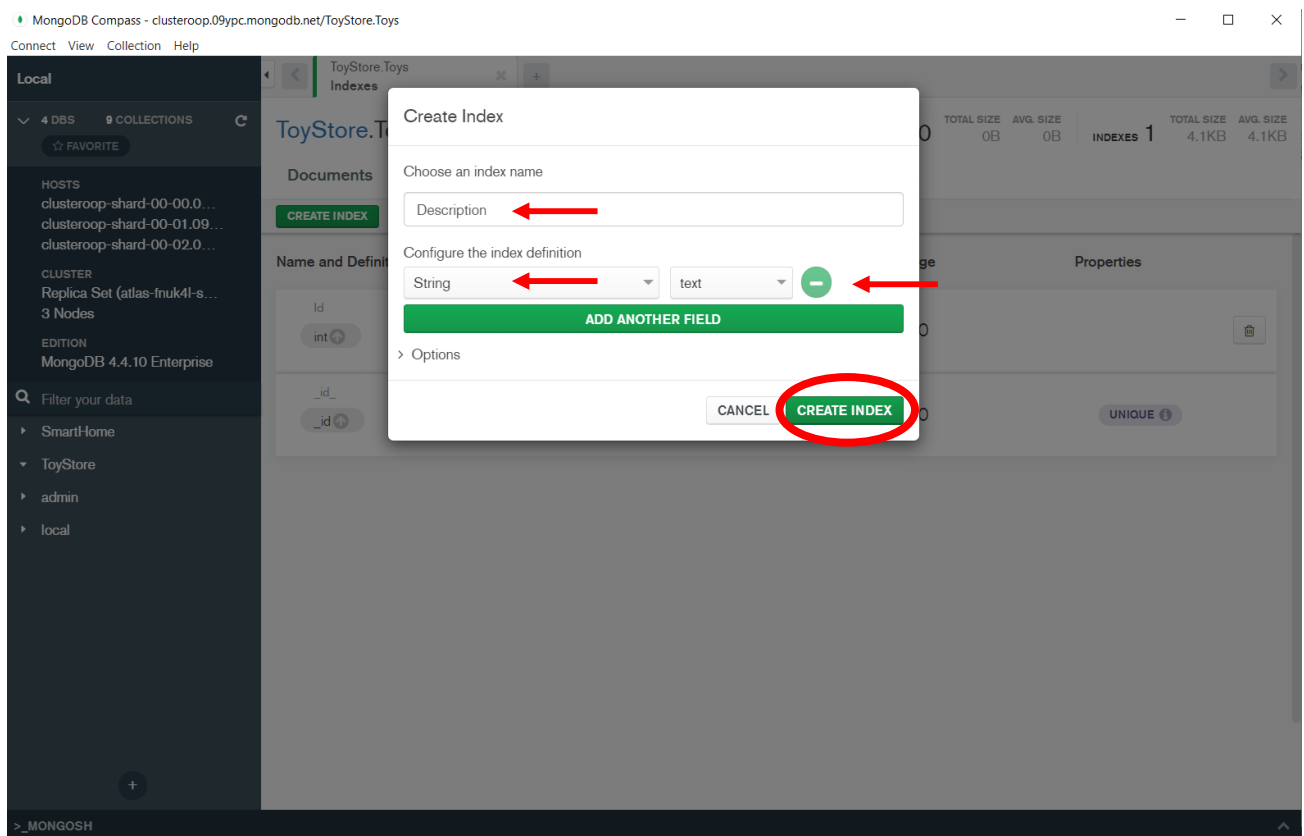
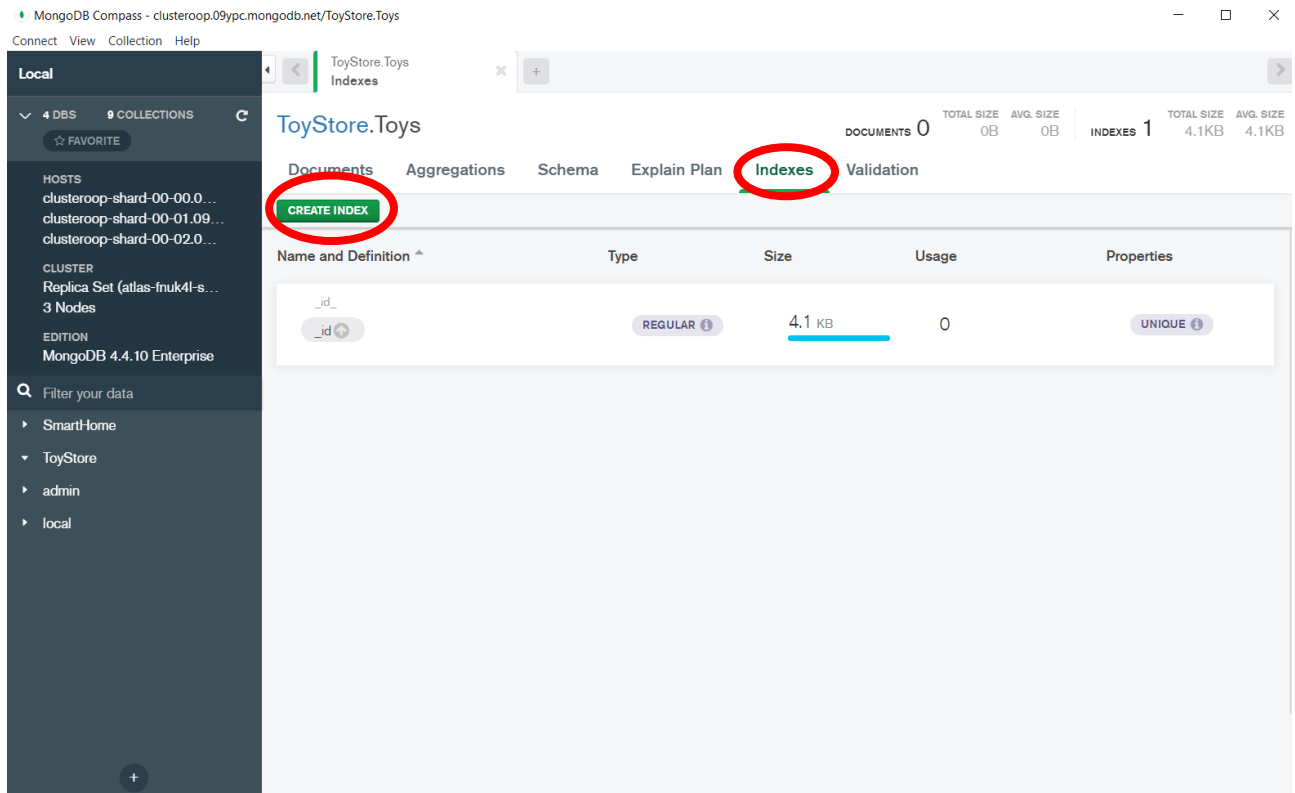


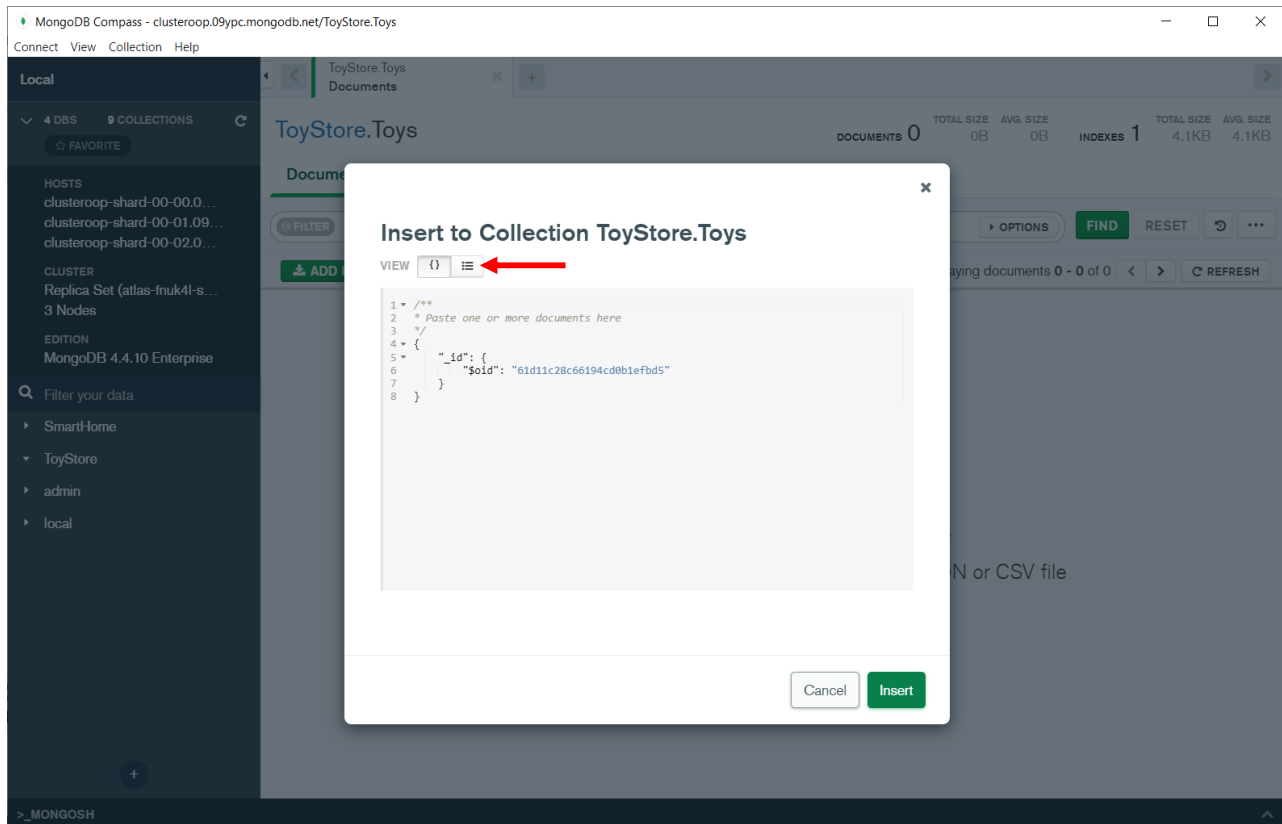
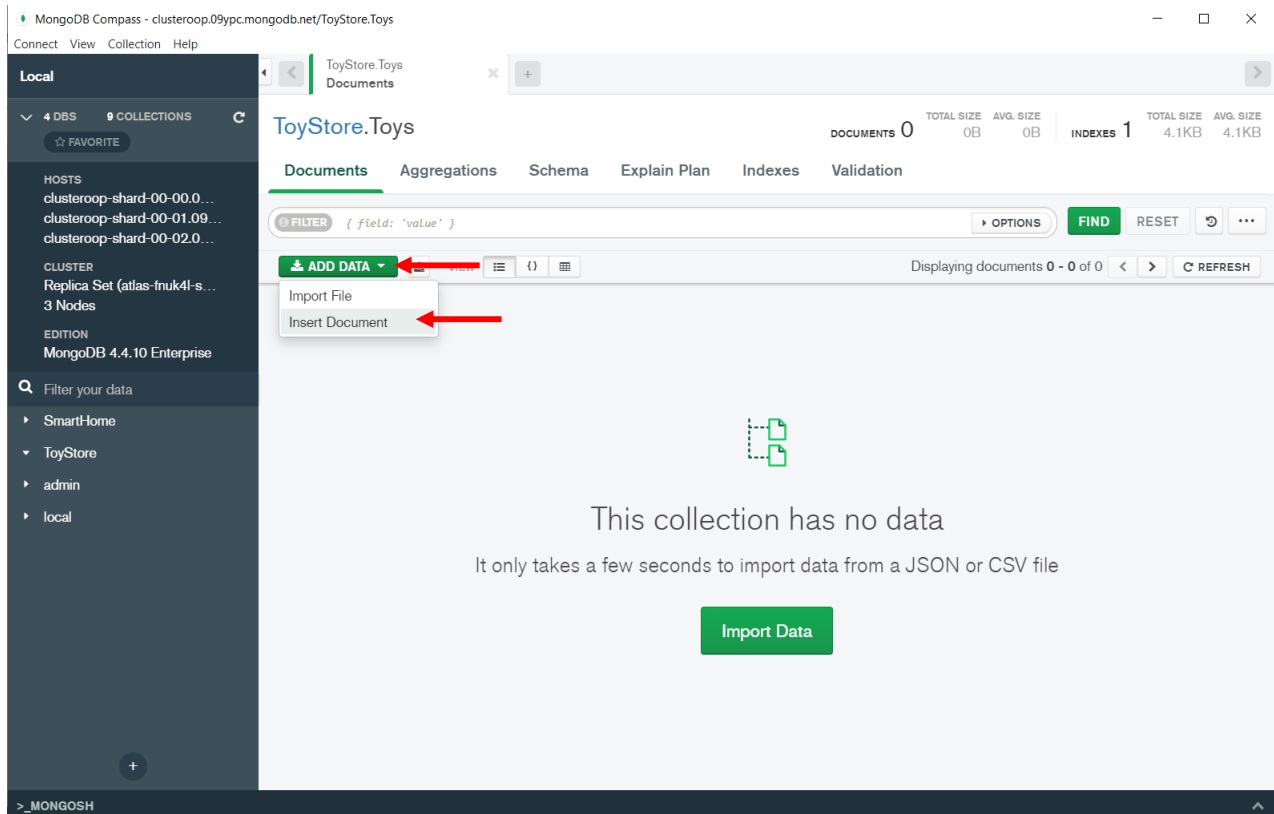
HW13 – MONGO DB COMPASS

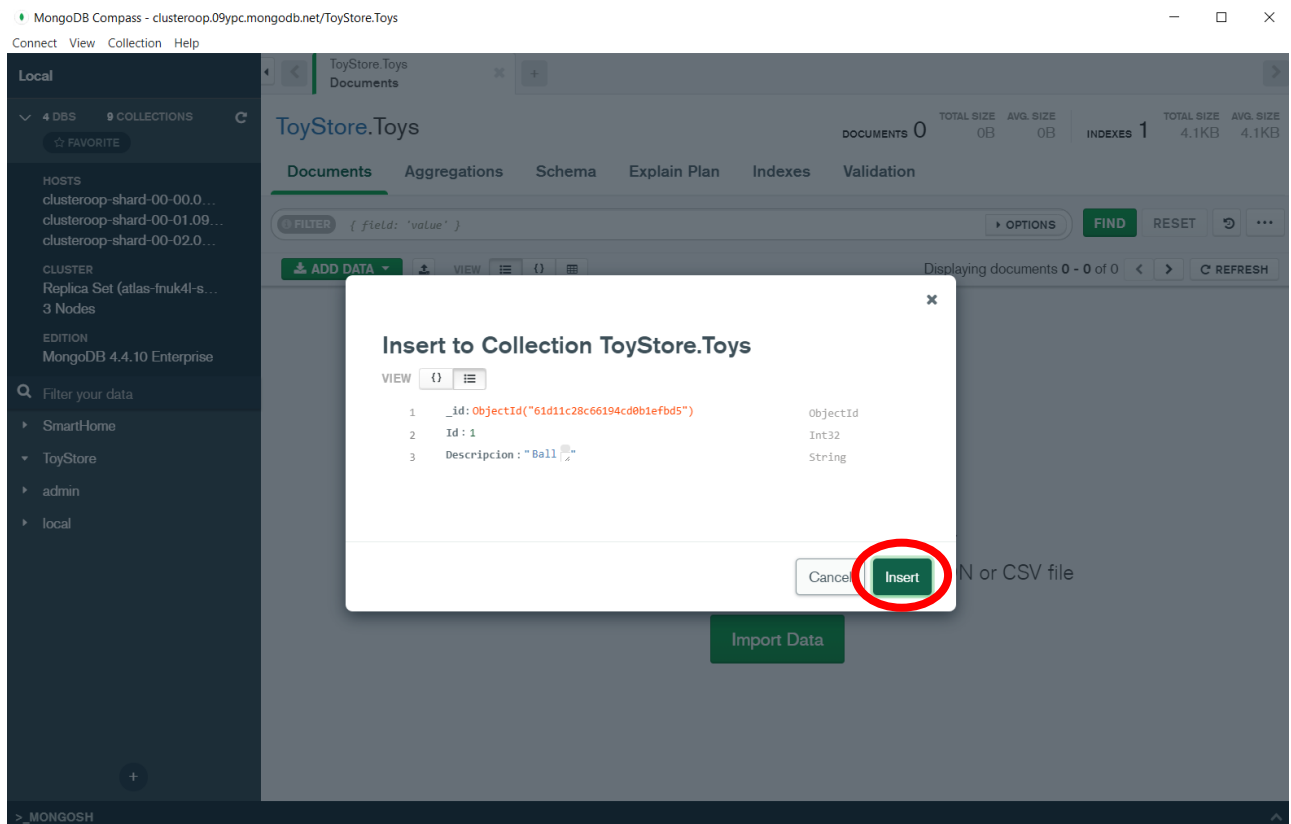
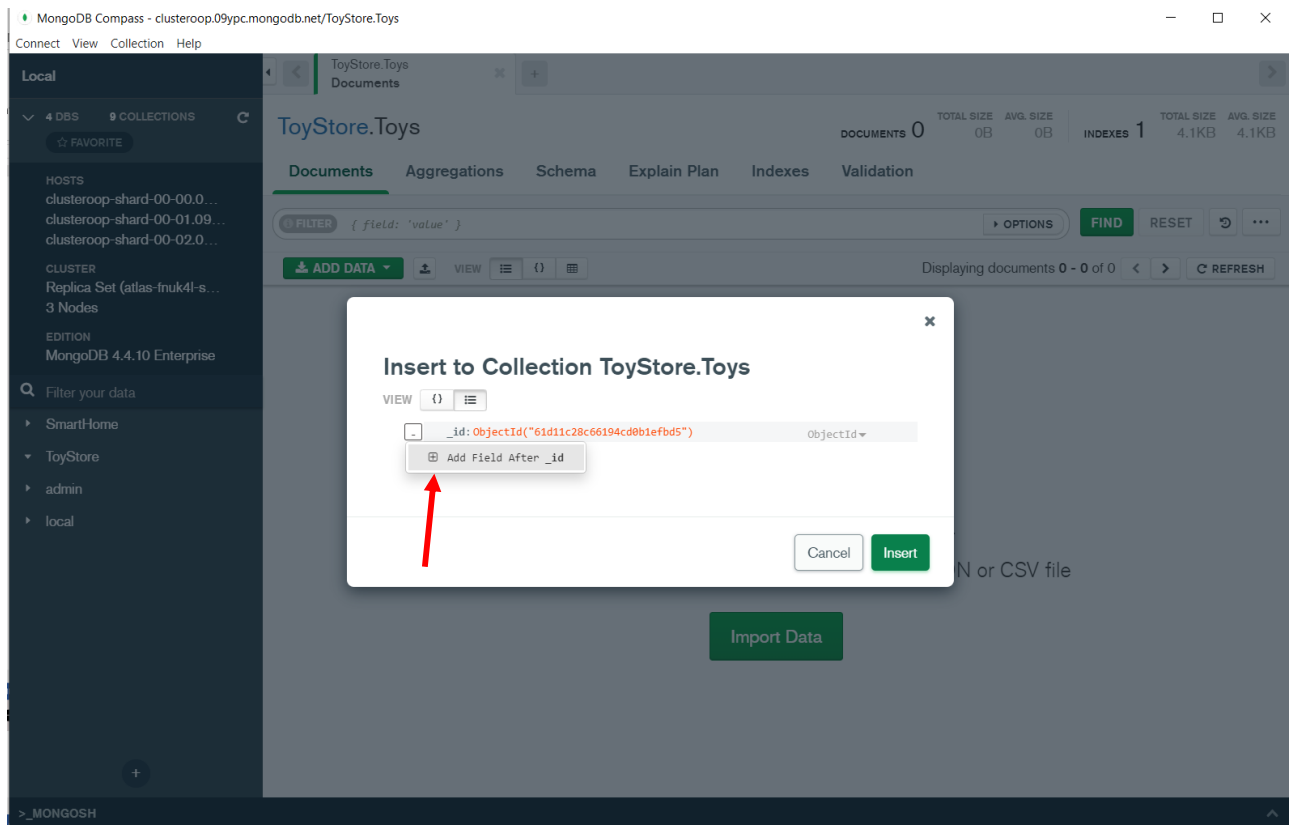
DATE: 23th december 2021

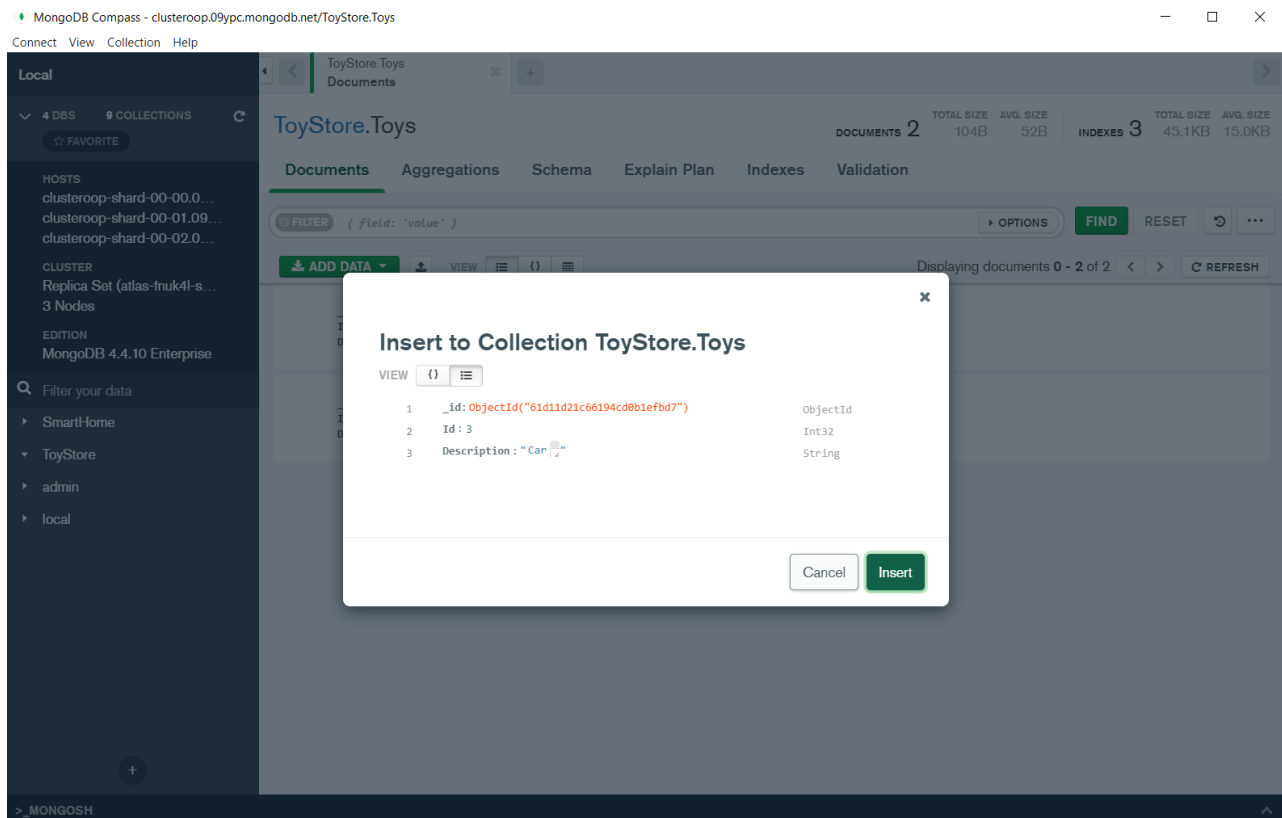
3 ALVAREZ RAMIREZ MICHELLE ESTEFANIA



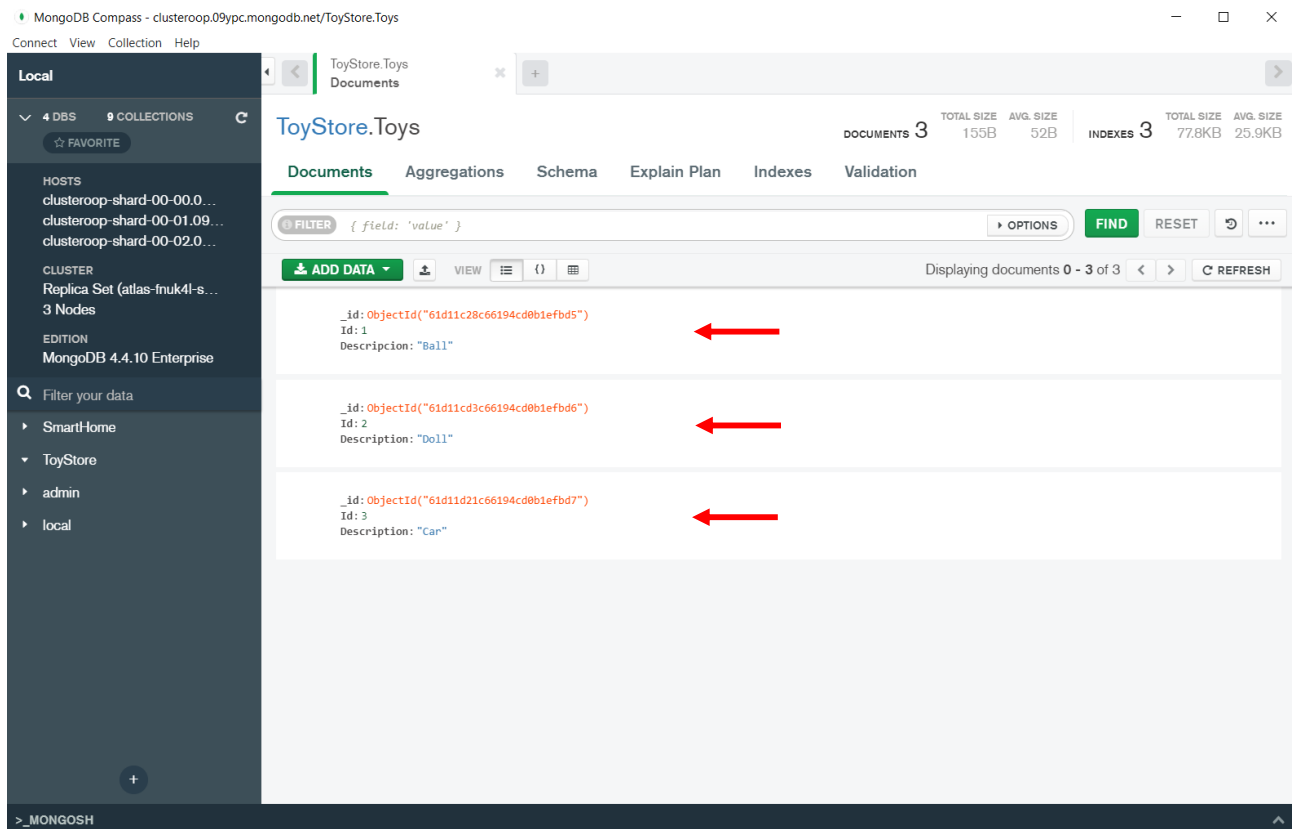








Datos insertados desde Mongo DB Compass:



Datos en la nube del Mongo Atlas, insertados desde Mongo DB Compass:

The screenshot shows the MongoDB Atlas web interface. The left sidebar contains navigation options like DEPLOYMENT, Databases, DATA SERVICES, and SECURITY. The main panel shows the 'ToyStore' database and the 'Toys' collection. The collection size is 155B, total documents are 3, and indexes total size is 76KB. A filter bar at the top shows the query `{ field: 'value' }`. Below, the 'QUERY RESULTS 1-3 OF 3' are displayed as a list of documents:

- Document 1: `{ "_id": ObjectId("61d11c28c66194cd0b1efbd5"), "Id": 1, "Description": "Ball" }`
- Document 2: `{ "_id": ObjectId("61d11cd3c66194cd0b1efbd6"), "Id": 2, "Description": "Doll" }`
- Document 3: `{ "_id": ObjectId("61d11d21c66194cd0b1efbd7"), "Id": 3, "Description": "Car" }`

Red arrows point to the 'Description' field of each document.

Buscar un dato desde Mongo DB Compass:

The screenshot shows the MongoDB Compass desktop application. The left sidebar shows the 'Local' connection and the 'ToyStore' database. The main panel shows the 'Toys' collection. The collection size is 155B, total documents are 3, and indexes total size is 77.8KB. A filter bar at the top shows the query `{Description: 'Doll'}`. The 'FIND' button is highlighted with a red circle. Below, the 'Displaying documents 0 - 3 of 3' are displayed as a list of documents:

- Document 1: `{ "_id": ObjectId("61d11c28c66194cd0b1efbd5"), "Id": 1, "Description": "Ball" }`
- Document 2: `{ "_id": ObjectId("61d11cd3c66194cd0b1efbd6"), "Id": 2, "Description": "Doll" }`
- Document 3: `{ "_id": ObjectId("61d11d21c66194cd0b1efbd7"), "Id": 3, "Description": "Car" }`

A red arrow points to the filter bar, and a red circle highlights the 'FIND' button.

Local

4 DBS 9 COLLECTIONS

☆ FAVORITE

HOSTS

- cluster00-shard-00-00.0...
- cluster00-shard-00-01.09...
- cluster00-shard-00-02.0...

CLUSTER

Replica Set (atlas-fnuk4l-s...)

3 Nodes

EDITION

MongoDB 4.4.10 Enterprise

Filter your data

- SmartHome
- ToyStore
- admin
- local

+

>_MONGOSH

ToyStore.Toys Documents

DOCUMENTS 3 TOTAL SIZE 155B AVG. SIZE 52B INDEXES 3 TOTAL SIZE 77.8KB AVG. SIZE 25.9KB

Documents Aggregations Schema Explain Plan Indexes Validation

FILTER {Description: 'Ball'}

ADD DATA VIEW

Displaying documents 1 - 1 of 1 REFRESH

```
{
  "_id": ObjectId("61d11c28c66194cd8b1efbd5"),
  "Id": 1,
  "Description": "Ball"
}
```