Criado o banco de dados via MongoDB Compass
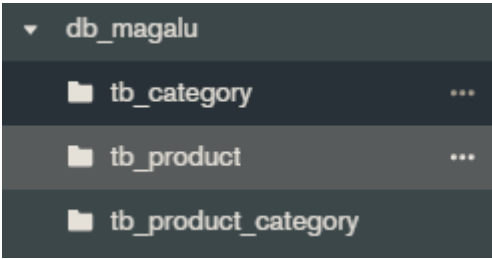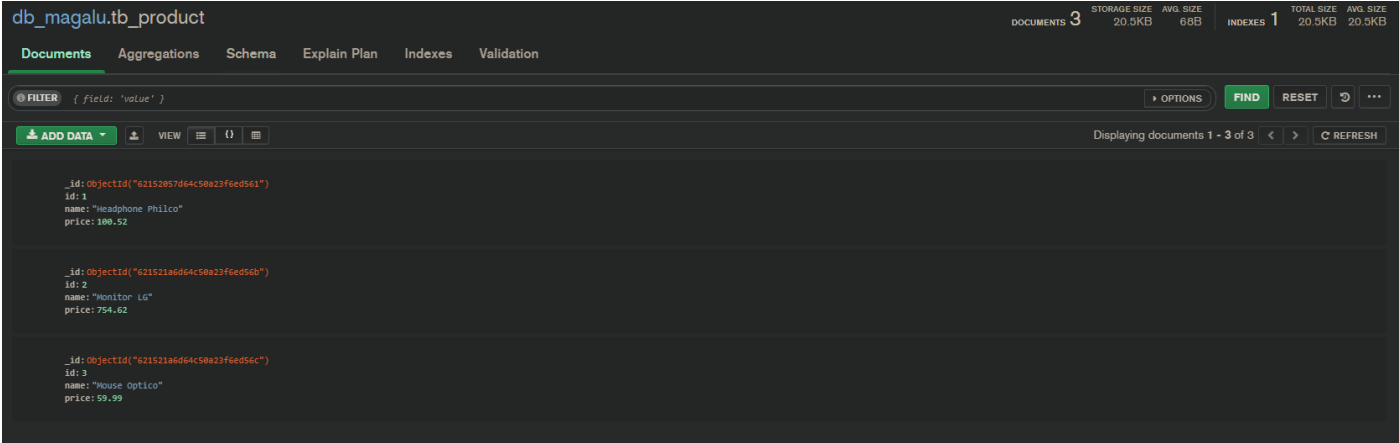

Tabela de produtos

tb_product

```
[
{
 "id":1,
 "name":"Headphone Philco",
 "price":100.52
},
{
 "id":2,
 "name":"Monitor LG",
 "price":754.62
},
{
 "id":3,
 "name":"Mouse Optico",
 "price":59.99
}
]
```

Filter tb_product

{"price" : {$gt: 100}}

db_magalu.tb_product

| Documents | Aggregations | Schema | Explain Plan | Indexes | Validation |

FILTER {"price" : {$gt: 100}}

⬇ ADD DATA ▾   ⬆   VIEW ☰ {} ⊞

```
_id: ObjectId("62152057d64c50a23f6ed561")
id: 1
name: "Headphone Philco"
price: 100.52


_id: ObjectId("621521a6d64c50a23f6ed56b")
id: 2
name: "Monitor LG"
price: 754.62
```

Atualizando produto

```
1   _id: ObjectId("621521a6d64c50a23f6ed56b")                              ObjectId
2   id : 2                                                                 Int32
3   name : "Monitor SAMSUNG"                                               String
4   price : 754.62                                                         Double
```
Document Modified.   CANCEL   UPDATE

Excluindo produto

```
_id: ObjectId("621521a6d64c50a23f6ed56c")
id: 3
name: "Mouse Optico"
price: 59.99
```
Document Flagged For Deletion.   CANCEL   DELETE

Tb_category

JSON

```json
[
  {
    "id":1,
    "name":"Monitores"
  },
  {
    "id":2,
    "name":"Periféricos"
  },
  {
    "id":3,
    "name":"Headset Gamer"
  }
]
```

Tb_product_category

db_magalu.tb_product_category

Documents   Aggregations   Schema   Explain Plan   Indexes   Validation

FILTER   { field: 'value' }

ADD DATA   VIEW

```
_id: ObjectId("621528ccd64c50a23f6ed57c")
id: 1
productId: 2
categoryId: 1

_id: ObjectId("621528ccd64c50a23f6ed57d")
id: 2
productId: 3
categoryId: 2

_id: ObjectId("621528ccd64c50a23f6ed57e")
id: 3
productId: 1
categoryId: 3
```

JSON

tb_product_category

```
[
{
  "id":1,
  "productId":2,
  "categoryId":1
},
{
  "id":2,
  "productId":3,
  "categoryId":2
},
{
  "id":3,
```

        "productId":1,

        "categoryId":3

    }

]