

CREACIÓN DE DISPARADORES (TRIGGERS) EN UNA BASE DE DATOS NOSQL, MONGO DB

- Creación base de datos en MONGO DB

COLECCIÓN CLIENTE

Insertar a la colección

VER

1	_id : ObjectId("5eaa1bf8f68d63cafd3bbc6a ")	ObjectId
2	id : 303	Int32
3	nombre : "Guillermo "	Cuerda
4	apellido : "Fernandez "	Cuerda
5	telefono : 310444	Int32
6	correo : "guillermof@gmail.com "	Cuerda
7	edad : 20	Int32

Documento clon

COLECCIÓN EMPLEADO

Insert to Collection

VIEW

1	_id : ObjectId("5eaa1c1ff68d63cafd3bbc6b ")	ObjectId
2	cod_emp : 123	Int32
3	nombre : "Camila "	String
4	telefono : 5600302	Int32

Clone Document

COLECCIÓN RESERVA

Insertar a la colección

VER  

```
1  _id : ObjectId("5eaa1c47f80d93cafd3b0c6c")
2  cod_rese : 9911
3  fecha_rese : "29-03-2028"
4  hora_rese : 9 8
5  valor_rese : 40
6  id : 202
7  cod_emp : 178
8  cod_ser : 22
```

ObjectId
Int32
Cuerda
Marca de tiempo
Int32
Int32
Int32
Int32



Documento clon

Cancelar

Insertar

COLECCIÓN SERVICIO

Insertar a la colección

VER  

```
1  _id : ObjectId("5eaa1c6ff68d63cafd3bbc6d")
2  cod_ser : 11
3  tipo_ser : "Exfoliacion"
4  valor_ser : 50
```

ObjectId
Int32
Cuerda
Int32

Documento clon

Cancelar

Insertar

- Para añadir un trigger, damos click en add trigger

LUCERO'S ORG - 2020-04-29 > PROYECTO > DISPARADORES

Triggers

[Add Trigger](#)

Overview **Logs** Dependencies

All Triggers (1)

Strich Application: Triggers_SetchApp

Name	Trigger Type	Source	Schedule	Status	Actions
Cliente	Database	mongodb-atlas		Enabled	+

- Creación de Triggers para la tabla cliente

Trigger Details

Name

Enabled ☒

Event Filtering ☒

Trigger Source Details

Cluster Name

Database Name

Collection Name

Operation Type ☒ Insert ☐ Update ☐ Delete ☐ Replace

Full Document ☐

[Back](#) [Save](#)

- Insert en la tabla cliente

▼ TRIGGER SOURCE DETAILS

Cluster Name

Database Name

Collection Name

Operation Type ☒ Insert ☐ Update ☐ Delete ☐ Replace

This trigger will only execute on these operations.

Full Document ☐

By turning on Full Document, you will receive the document created or modified in your **change event**. For Delete operations, the full document will not exist.

[Back](#) [Save](#)

- Update en la tabla cliente

Trigger Source Details

Cluster Name: mongodb-atlas

Database Name: MySpa

Collection Name: Cliente

Operation Type: ☐ Insert ☒ Update ☐ Delete ☐ Replace

This trigger will only execute on these operations.

Full Document: ☐ OFF

- Delete en la tabla cliente

Trigger Source Details

Cluster Name: mongodb-atlas

Database Name: MySpa

Collection Name: Cliente

Operation Type: ☐ Insert ☐ Update ☒ Delete ☐ Replace

This trigger will only execute on these operations.

Full Document: ☐ OFF

- Insert en la tabla Empleado

▼ TRIGGER SOURCE DETAILS

Cluster Name	mongodb-atlas
Database Name	MySpa
Collection Name	Empleado
Operation Type	<input checked="" type="checkbox"/> Insert <input type="checkbox"/> Update <input type="checkbox"/> Delete <input type="checkbox"/> Replace

This trigger will only execute on these operations.



Full Document

- Update en la tabla Empleado

▼ TRIGGER SOURCE DETAILS

Cluster Name	mongodb-atlas
Database Name	MySpa
Collection Name	Empleado
Operation Type	<input type="checkbox"/> Insert <input checked="" type="checkbox"/> Update <input type="checkbox"/> Delete <input type="checkbox"/> Replace

This trigger will only execute on these operations.



Full Document

- Delete en la tabla Empleado

▼ TRIGGER SOURCE DETAILS

Cluster Name	mongodb-atlas
Database Name	MySpa
Collection Name	Empleado
Operation Type	<input type="checkbox"/> Insert <input type="checkbox"/> Update <input checked="" type="checkbox"/> Delete <input type="checkbox"/> Replace
This trigger will only execute on these operations.	
Full Document	<input type="checkbox"/> OFF
By turning on Full Document, you will receive the document created or modified in	



- Insert en la tabla Reserva

▼ TRIGGER SOURCE DETAILS

Cluster Name	mongodb-atlas
Database Name	MySpa
Collection Name	Reserva
Operation Type	<input checked="" type="checkbox"/> Insert <input type="checkbox"/> Update <input type="checkbox"/> Delete <input type="checkbox"/> Replace
This trigger will only execute on these operations.	

- Update en la tabla Reserva

▼ TRIGGER SOURCE DETAILS

Cluster Name	mongodb-atlas
Database Name	MySpa
Collection Name	Reserva
Operation Type	<input type="checkbox"/> Insert <input checked="" type="checkbox"/> Update <input checked="" type="checkbox"/> Delete <input type="checkbox"/> Replace

This trigger will only execute on these operations.

- Delete en la tabla Reserva

▼ TRIGGER SOURCE DETAILS

Cluster Name	mongodb-atlas
Database Name	MySpa
Collection Name	Reserva
Operation Type	<input type="checkbox"/> Insert <input type="checkbox"/> Update <input checked="" type="checkbox"/> Delete <input type="checkbox"/> Replace

This trigger will only execute on these operations.

