



Bitácoras con HeidiSQL

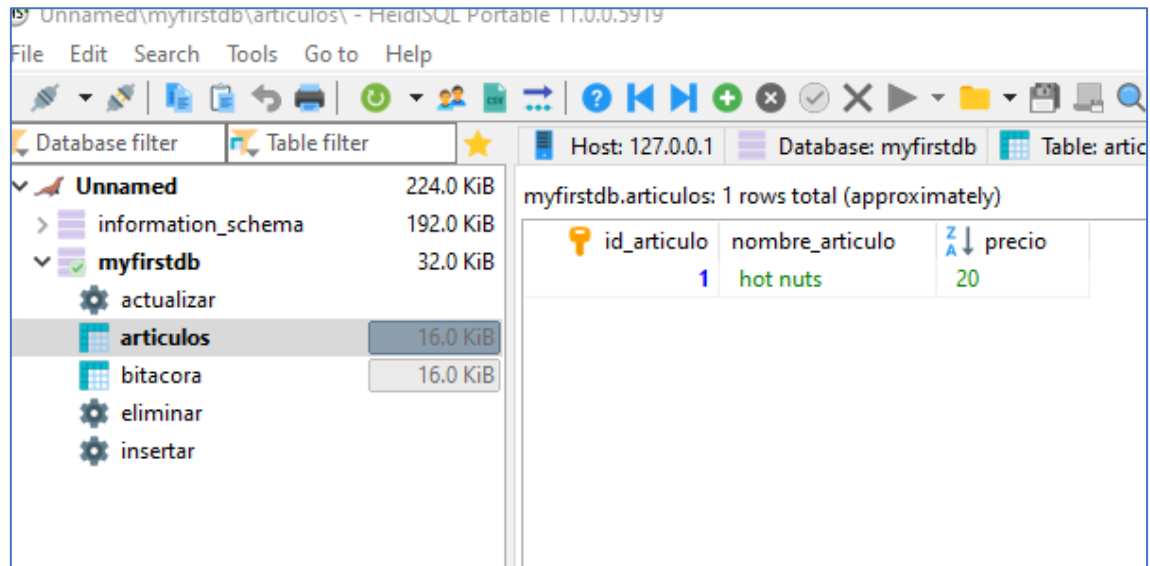
RAFAEL ALEJANDRO RAYGOSA MENA

Trigger insert:

Query:

```
INSERT INTO articulos VALUES (1, "hot nuts", "20");
```

Tablas:



Unamed\myfirstdb\articulos\ - HeidiSQL Portable 11.0.0.5919

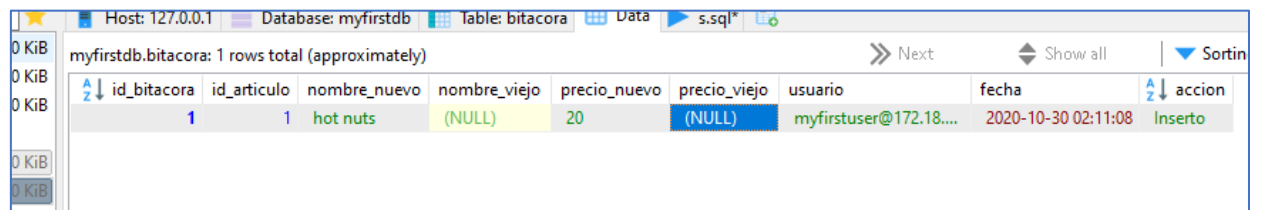
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Database filter Table filter

Host: 127.0.0.1 Database: myfirstdb Table: articulos

myfirstdb.articulos: 1 rows total (approximately)

id_articulo	nombre_articulo	precio
1	hot nuts	20



Host: 127.0.0.1 Database: myfirstdb Table: bitacora Data s.sql*

myfirstdb.bitacora: 1 rows total (approximately)

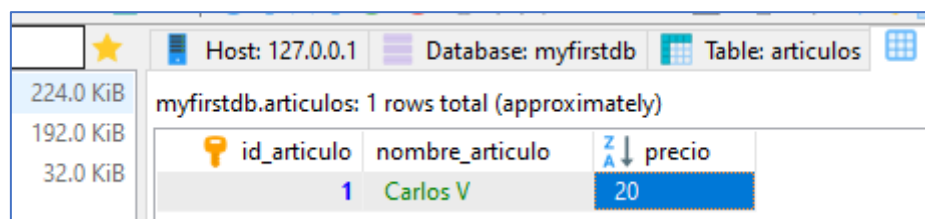
id_bitacora	id_articulo	nombre_nuevo	nombre_viejo	precio_nuevo	precio_viejo	usuario	fecha	accion
1	1	hot nuts	(NULL)	20	(NULL)	myfirstuser@172.18...	2020-10-30 02:11:08	Inserto

Trigger Update:

Query:

```
UPDATE articulos SET nombre_articulo="Carlos V" WHERE id_articulo = 1;
```

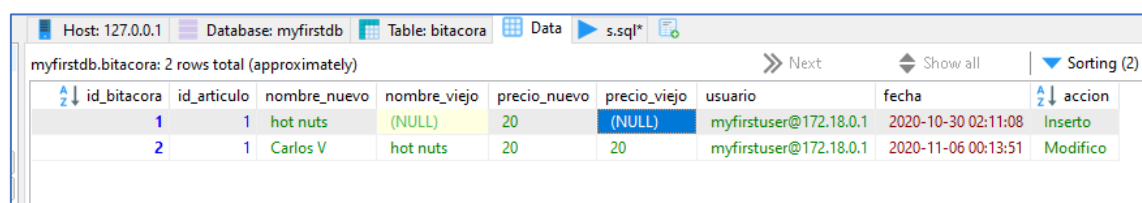
Tablas:



Host: 127.0.0.1 Database: myfirstdb Table: articulos

myfirstdb.articulos: 1 rows total (approximately)

id_articulo	nombre_articulo	precio
1	Carlos V	20



Host: 127.0.0.1 Database: myfirstdb Table: bitacora Data s.sql*

myfirstdb.bitacora: 2 rows total (approximately)

id_bitacora	id_articulo	nombre_nuevo	nombre_viejo	precio_nuevo	precio_viejo	usuario	fecha	accion
1	1	hot nuts	(NULL)	20	(NULL)	myfirstuser@172.18.0.1	2020-10-30 02:11:08	Inserto
2	1	Carlos V	hot nuts	20	20	myfirstuser@172.18.0.1	2020-11-06 00:13:51	Modifico

Trigger Delete:

Query:

```
DELETE from articulos WHERE id_articulo = 2;
```

Tablas antes del Delete:

myfirstdb.articulos: 2 rows total (approximately)		
id_articulo	nombre_articulo	precio
1	Carlos V	20
2	hot nuts	20

Tablas tras el Delete:

myfirstdb.articulos: 1 rows total (approximately)		
id_articulo	nombre_articulo	precio
1	Carlos V	20

myfirstdb.bitacora: 4 rows total (approximately)									
id_bitacora	id_articulo	nombre_nuevo	nombre_viejo	precio_nuevo	precio_viejo	usuario	fecha	accion	
1	1	hot nuts	(NULL)	20	(NULL)	myfirstuser@172.18.0.1	2020-10-30 02:11:08	Inserto	
2	1	Carlos V	hot nuts	20	20	myfirstuser@172.18.0.1	2020-11-06 00:13:51	Modifico	
3	2	hot nuts	(NULL)	20	(NULL)	myfirstuser@172.18.0.1	2020-11-06 00:16:34	Inserto	
4	2	(NULL)	hot nuts	(NULL)	20	myfirstuser@172.18.0.1	2020-11-06 00:20:24	Elimino	