

Anexo 03

ACTUALIZACIÓN DE LA INFORMACIÓN

Procedimiento

1.- Cargar la información como un dataset adicional

Para el ejemplo siguiente, se ha cargado la tabla de manzanas (y automáticamente le asigna un nombre diferente, si es el mismo), para el caso en mención la tabla actualizada se llama `tg_manzana_1` y su información deberá reemplazar a la tabla `tg_manzana`.

The screenshot shows the CARTO Datasets interface. At the top, there's a blue header with the CARTO logo, the user 'whanco', and links for 'GALLERY', 'DOCUMENTATION', and a profile picture. Below the header, there's a navigation bar with 'SEARCH', '14 DATASETS', 'LIKED', and 'DATA LIBRARY'. On the right, there are icons for a clock, a line graph, a heart, a folder, and a 'NEW DATASET' button. The main area displays two datasets:

- tg_manzana_1**: PUBLIC, 1012 kB, 1,802 Rows, a minute ago. Includes links for 'Add description...' and 'Add tags...'.
- tg_manzana**: PUBLIC, 1012 kB, 1,802 Rows, 2 minutes ago. Includes links for 'Add description...' and 'Add tags...'.

Exploramos el contenido de `tg_manzana_1`

The screenshot shows the CARTO interface with the 'DATA VIEW' of the 'tg_manzana_1' dataset. The table has 12 rows and 7 columns: `cartodb_id`, `the_geom`, `area_grafi`, `fecha_actua`, `id_mzna`, `mz`, and `peri_grafi`. The data is as follows:

| cartodb_id | the_geom | area_grafi | fecha_actua | id_mzna | mz | peri_grafi |
|------------|----------|------------------|----------------------|---------|------|------------------|
| 2 | Polygon | 19.5556600326117 | 2016-08-23T00:00:00Z | 933 | null | 17.9361567562322 |
| 3 | Polygon | 6385.26389263 | 2016-08-23T00:00:00Z | 29 | null | 345.567322316918 |
| 4 | Polygon | 504.98335954791 | 2016-08-23T00:00:00Z | 268 | null | 91.4429089893226 |
| 5 | Polygon | 117.908535998313 | 2016-08-23T00:00:00Z | 1626 | null | 44.7892235904367 |
| 6 | Polygon | 6316.42597814361 | 2016-08-23T00:00:00Z | 1648 | null | 328.364557825489 |
| 7 | Polygon | 1492.23812020029 | 2016-08-23T00:00:00Z | 509 | null | 159.235264199376 |
| 8 | Polygon | 3253.54222107338 | 2016-08-23T00:00:00Z | 772 | null | 253.532464546105 |
| 9 | Polygon | 958.339709489231 | 2016-08-23T00:00:00Z | 800 | null | 142.298009960031 |
| 10 | Polygon | 349.515485234308 | 2016-08-23T00:00:00Z | 870 | null | 81.8529417881435 |
| 11 | Polygon | 1234.77241167313 | 2016-08-23T00:00:00Z | 907 | null | 143.077987956302 |
| 12 | Polygon | 128.966650599197 | 2016-08-23T00:00:00Z | 996 | null | 55.6932815546935 |

On the right, the 'Add layer' panel shows the 'tg_manzana_1' layer selected. Below it, the 'Custom SQL query' editor is open, showing the query: `SELECT * FROM tg_manzana_1`. The 'Apply query' button is visible at the bottom right of the query editor.

Exploramos el contenido de tg_manzana

The screenshot shows the CARTO interface for the 'tg_manzana' table. The table is displayed in 'DATA VIEW' with the following columns: cartodb_id, the_geom, area_grafi, fech_actua, id_mzna, mz, and peri_grafi. The table contains 10 rows of data. A 'Custom SQL query' window is open on the right, showing the query 'SELECT * FROM tg_manzana'.

| cartodb_id | the_geom | area_grafi | fech_actua | id_mzna | mz | peri_grafi |
|------------|----------|------------------|----------------------|---------|----|------------------|
| 1047 | Polygon | 712.304913043307 | 2016-08-23T00:00:00Z | 306 | 38 | 108.540026057305 |
| 1000 | Polygon | 3193.78573891699 | 2016-08-23T00:00:00Z | 222 | 4 | 275.045802712074 |
| 1608 | Polygon | 1293.23002329788 | 2016-08-23T00:00:00Z | 1447 | 4 | 226.039036444012 |
| 1479 | Polygon | 268.646463475866 | 2016-08-23T00:00:00Z | 1177 | 41 | 78.8391457438274 |
| 1523 | Polygon | 629.74741176861 | 2016-08-23T00:00:00Z | 1256 | 42 | 136.737912259931 |
| 851 | Polygon | 277.851705755258 | 2016-08-23T00:00:00Z | 901 | 43 | 77.8065902251615 |
| 1611 | Polygon | 412.736140482742 | 2016-08-23T00:00:00Z | 1441 | 44 | 98.5822045133211 |
| 1393 | Polygon | 932.713801243213 | 2016-08-23T00:00:00Z | 994 | 45 | 159.127223797477 |
| 1158 | Polygon | 701.638250704681 | 2016-08-23T00:00:00Z | 518 | 46 | 113.182294217535 |
| 1521 | Polygon | 1772.73132805465 | 2016-08-23T00:00:00Z | 1252 | 47 | 244.675392557577 |
| 1663 | Polygon | 1293.38730036585 | 2016-08-23T00:00:00Z | 1543 | 48 | 197.680801903462 |

2.-Eliminar los registros de la tabla a actualizar (tg_manzana):

Con el comando: **DELETE FROM tg_manzana**

The screenshot shows the CARTO interface for the 'tg_manzana' table. The table is displayed in 'DATA VIEW' and is currently empty. A 'Custom SQL query' window is open on the right, showing the query 'DELETE FROM tg_manzana'.

| cartodb_id | the_geom | area_grafi | fech_actua | id_mzna | mz | peri_grafi |
|------------|----------|------------------|----------------------|---------|------|------------------|
| 2 | Polygon | 19.5556600326117 | 2016-08-23T00:00:00Z | 933 | null | 17.9361567562322 |
| 3 | Polygon | 6385.26389263 | 2016-08-23T00:00:00Z | 29 | null | 345.567322316918 |
| 4 | Polygon | 504.98335954791 | 2016-08-23T00:00:00Z | 268 | null | 91.4429089893226 |
| 5 | Polygon | 117.908535998313 | 2016-08-23T00:00:00Z | 1626 | null | 44.7892235904367 |
| 6 | Polygon | 6316.42597814361 | 2016-08-23T00:00:00Z | 1648 | null | 328.364557825489 |
| 7 | Polygon | 1492.23812020029 | 2016-08-23T00:00:00Z | 509 | null | 159.235264199376 |
| 8 | Polygon | 3253.54222107338 | 2016-08-23T00:00:00Z | 772 | null | 253.532464546105 |

Y se le da aplicar (Apply query): (se observará que queda una ventana como la siguiente)

The screenshot shows the CARTO interface for the 'tg_manzana' table. The table is displayed in 'DATA VIEW' and is currently empty. A 'Custom SQL query' window is open on the right, showing the query 'SELECT * FROM tg_manzana'. A blue arrow points to the 'Add layer' button.

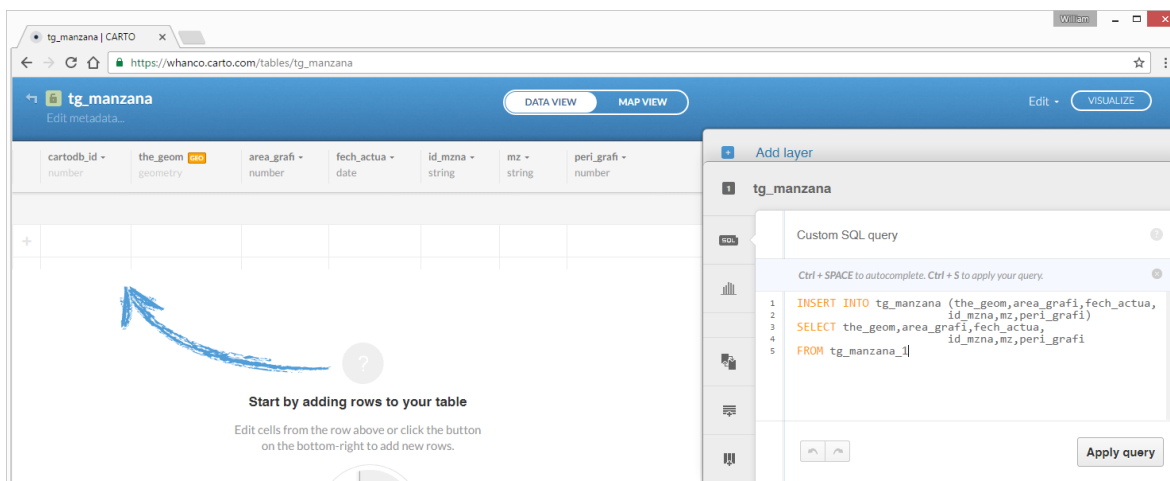
| cartodb_id | the_geom | area_grafi | fech_actua | id_mzna | mz | peri_grafi |
|------------|----------|------------------|----------------------|---------|------|------------------|
| 2 | Polygon | 19.5556600326117 | 2016-08-23T00:00:00Z | 933 | null | 17.9361567562322 |
| 3 | Polygon | 6385.26389263 | 2016-08-23T00:00:00Z | 29 | null | 345.567322316918 |
| 4 | Polygon | 504.98335954791 | 2016-08-23T00:00:00Z | 268 | null | 91.4429089893226 |
| 5 | Polygon | 117.908535998313 | 2016-08-23T00:00:00Z | 1626 | null | 44.7892235904367 |
| 6 | Polygon | 6316.42597814361 | 2016-08-23T00:00:00Z | 1648 | null | 328.364557825489 |
| 7 | Polygon | 1492.23812020029 | 2016-08-23T00:00:00Z | 509 | null | 159.235264199376 |
| 8 | Polygon | 3253.54222107338 | 2016-08-23T00:00:00Z | 772 | null | 253.532464546105 |

3.- Insertamos la información de tg_manzana_1 en tg_manzana (esta última está vacía), con el comando (que puede ser personalizado según los atributos de cada tabla, ojo que el campo cartodb_id, no es relevante ya que es controlado internamente por la plataforma Carto):

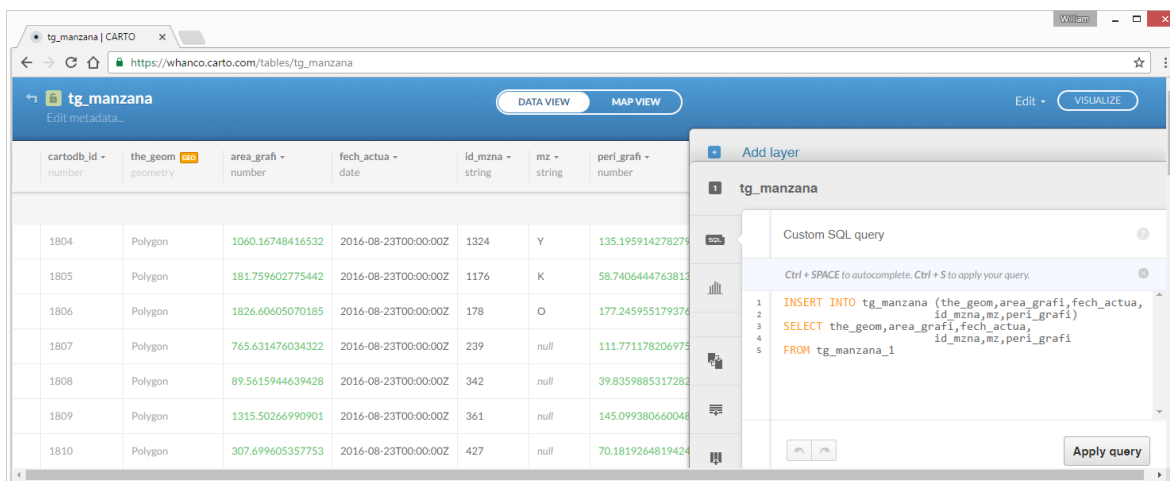
```
INSERT INTO tg_manzana (the_geom,area_grafi,fech_actua, id_mzna,mz,peri_grafi)
```

```
SELECT the_geom,area_grafi,fech_actua, id_mzna,mz,peri_grafi
```

```
FROM tg_manzana_1
```



Y se le da aplicar (Apply query): (se observará que queda una ventana como la siguiente)



4.- Finalmente se elimina la tabla `tg_manzana_1` (o el nombre con el que ha sido cargado), pues ya cumplió su función de ser pivote para la carga en la tabla oficial.

En la vista de Datasets, Se utiliza la siguiente opción: **Delete dataset** (se selecciona primero el dataset con un click, que hará que aparezca dicha opción)

