3/30/22, 1:29 AM CARTO-Test-Q2

```
In [15]: import pandas as pd
         import io
         import requests
         # Get the csv from the Internet
         getURL = "https://data.cityofnewyork.us/api/views/bntt-wmh5/rows.csv"
         s = requests.get(getURL).content
         # Get first ten School Districts from the csv
         schoolDistricts = pd.read_csv(io.StringIO(s.decode('utf-8')))[:10]
         print(schoolDistricts)
                                                     the_geom SchoolDist
         0 MULTIPOLYGON (((-73.97906084845815 40.70594602...
                                                                       13
         1
           MULTIPOLYGON (((-73.91990064336105 40.59960052...
                                                                       22
           MULTIPOLYGON (((-73.9717741096532 40.725821281...
                                                                       1
         3 MULTIPOLYGON (((-73.9118071006944 40.703434952...
                                                                       32
         4 MULTIPOLYGON (((-73.89680883223781 40.79580844...
                                                                       7
         5 MULTIPOLYGON (((-73.98633134976376 40.69105051...
                                                                       15
         6 MULTIPOLYGON (((-73.92129719686147 40.85428933...
                                                                        9
         7 MULTIPOLYGON (((-73.93311862793117 40.69579115...
                                                                       16
         8 MULTIPOLYGON (((-73.86706149472126 40.58208797...
                                                                       18
         9 MULTIPOLYGON (((-73.92044366203021 40.66562628...
                                                                       23
               Shape_Leng
                             Shape_Area
         0
             86613.431251 1.048871e+08
         1 271705.210827 3.855582e+08
         2
             28625.358551 3.516415e+07
             37200.403801 5.203075e+07
         3
             65567.308665 9.225101e+07
         4
         5 153416.270604 1.961494e+08
            46648.227687 8.344409e+07
         6
         7
             35848.904594 4.676362e+07
         8 121124.870704 1.751121e+08
             40314.594723 4.739886e+07
In [22]: from cartoframes import to carto
         from cartoframes.auth import set default credentials
         # Pull in credentials from creds.json file in same directory
         set default credentials('creds.json')
         # Upload the school districts loaded in the previous cell to CARTO
         to carto(schoolDistricts, "schooldistricts", if exists='fail')
         Success! Data uploaded to table "schooldistricts" correctly
         'schooldistricts'
Out[22]:
In [ ]:
```

 $local host: 8888/nbc on vert/html/Documents/Python/CARTO\ Test/CARTO-Test-Q2.ipynb?download=falsender for the control of the$