**Data Diary**

Wi-Fi project

Nov. 6 2021

**Data Source**

Documents/FDJ projects

Assignment\_2

<https://data.world/city-of-ny/npnk-wrj8/workspace/file?filename=wi-fi-in-public-space-open-space-1.csv>

Date Pulled: 11/6/21

Date Collected: 5/30/19

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<https://data.census.gov/cedsci/table?t=Income%20and%20Poverty&g=0500000US36005,36047,36061,36081,36085&tid=ACSST1Y2019.S1901>

Date Pulled: 11/10/21

Date Collected: 2019 FY

**Location**

Documents/FDJ projects

Assignment\_2

**Scope**

Where is public Wi-Fi located?

**Questions**

Which Borough has the most Wi-Fi hotspots?:

Brooklyn

**Analysis**

1. Imported data from data.world as Numbers CSV file and named sheet ‘Original’
   1. Deleted ‘Public Space’ column
   2. Deleted ‘Neighborhood Tabulation Area Code’ column
   3. Deleted ‘Latitude’ and ‘Longitude’ column
   4. Deleted ‘SSID’ column
   5. Deleted ‘Provider’ column
   6. Deleted ‘Published Date’ column

Deleted all the data that didn’t contain neighborhood NTA codes and wifi locations.

* 1. Imported data from data.census and then deleted all rows except for the median income per borough (adjusted for inflation)

1. Placed the Number of Hotspots in the same Excel sheet as the Median Income in order to import it to Datawrapper