**Introduction**

New York City is a world-famous art-friendly city. It has the top numbers of galleries around the world. A lot of talented people want to start their career in New York city, but how to start? In this project, I am going to find out the best place to start an artist career in New York City, base on the art environment around specific neighborhoods, including galleries, music house, and the price of renting, traffic.

**Data**

1. Art gallery info data (download from data.gov)
2. Music/Dancing place data ( foursquare API)
3. Neighbourhood – zip code data (not best match yet)
4. (optional) House Renting Data (Zillow ? Renthop?)
5. Subway Data

**Methodology**

Task:

* Art Gallery Data join Neighborhood data to Generate a Map and see the distribution
* Find neighborhoods that are art-friendly
* Relate below neighborhoods with subway, house rent, and provide suggestion