

DATA STRUCTURES

Home of three final projects for Data Structures, an MS course at Parsons School of Design
Fall 2019

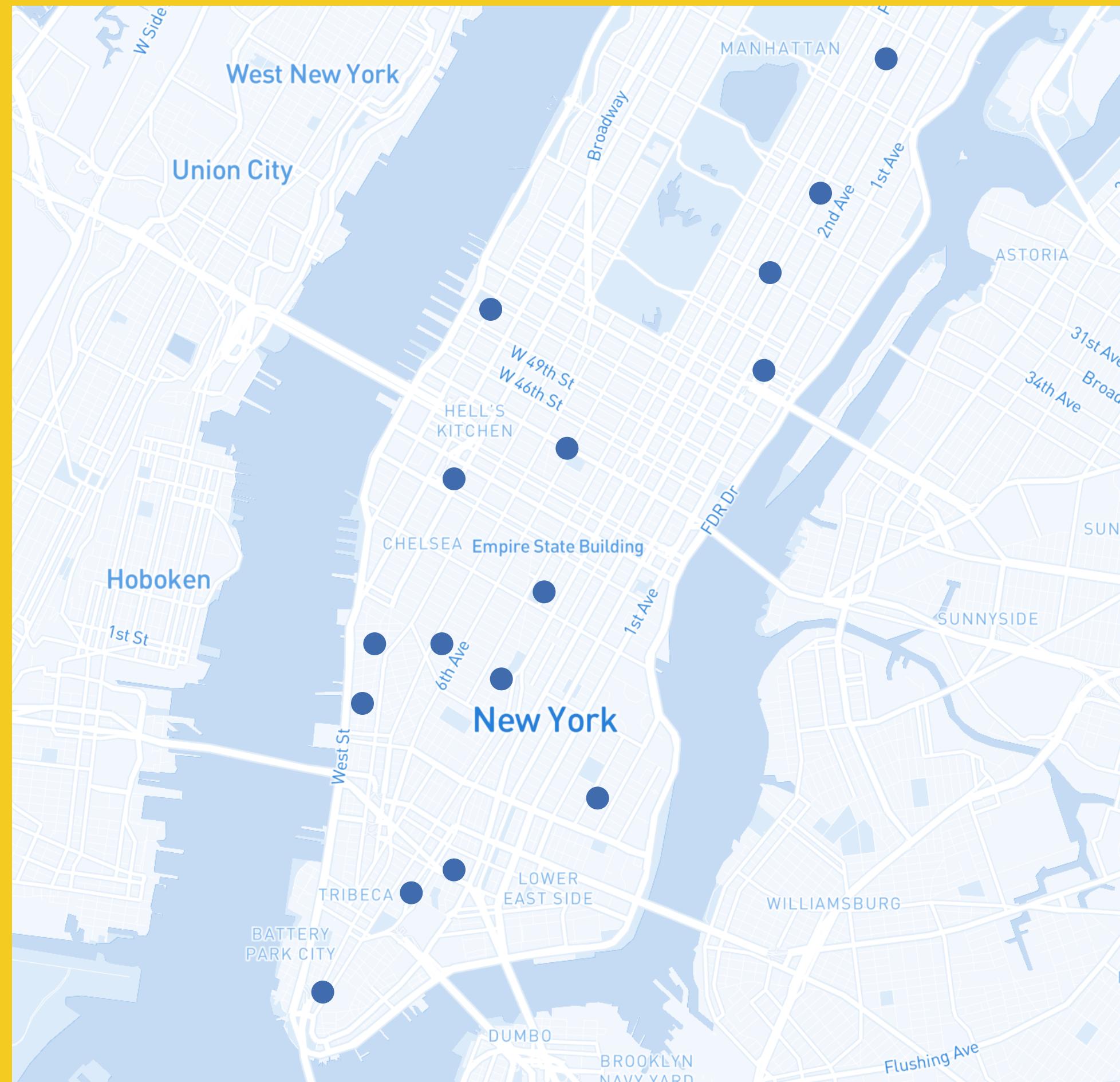
Alcoholics Anonymous Meeting Map Interface

Process Blog

Temperature Sensor

DATA STRUCTURES

Alcoholics Anonymous Meeting Map



Select day of week ▾

- Sunday
- Monday
- Tuesday
- Wednesday
- Thursday
- Friday
- Saturday

Select start time ▾

- | | |
|---------|--------|
| 7:00am | 2:00pm |
| 8:00am | 3:00pm |
| 9:00am | 4:00pm |
| 10:00am | 6:00pm |
| 11:00am | 7:00pm |
| 12:00pm | 8:00pm |
| 1:00pm | 9:00pm |

J.H. Holmes Community House
28 East 35th Street

Sundays 8:30pm - 9:30pm
Meeting Type: OD = OpenDiscussion meeting
Special Interest: Gay, Lesbian

DATA STRUCTURES

Blog

AA Meeting Map

Temperature Sensor

Process Blog

AA Meeting Map

Gather
August 30, 2019

For the first week of working on the AA Meeting Map assignment, we focused on first requesting and saving the agenda pages from the html links provided. As a result, we have copies of each file locally so we can work with them and not risk disturbing the website.

AA Meeting Map

Gather, Clean
September 09, 2019

This week we continued to work on one of the ten files from week 1. We were tasked with using the module Cheerio to parse through the very disorganized html and pull out relevant address information for each meeting. I chose to include the building name, the street address, add New York, NY to each, and include the zip code.

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Temperature Sensor

For the month of November, I tracked the temperature in my Brooklyn apartment every minute of every day to ultimately create a visualization of the average hourly temperatures. The sensor was build using Particle.io hardware and placed on a shelf in my kitchen in a relatively busy area near the entry door and bathroom door. The apartment is located on the fifth floor of an old walkup building, with boiler heat keeping it nice and toasty.

