## **Searching Stations?**

- \* I tried to build both my PHP and Python Indego API libraries identically. They accept a single search parameter:
  - \* No search parameter? Return all stations
  - \* Digits as search parameter?
    - \* Four (4) digits? Station with that unique "kioskld"
    - \* Five (5) digits? Stations with that zip/postal code
  - \* Any other search parameter? Regular expression match on:
    - \* Station name
    - \* Address

## **Graphing Stations (Part 1)**

- \* This was my first attempt at using the API
- \* It is a basic website with a table of colorful blocks showing bicycles and empty docks at each station

3005	welcome Park, NPS	8	
<u>3006</u>	40th & Spruce	10	
3007	11th & Pine, Kahn Park	5	
3008	Temple University Station	3	
3009	33rd & Market	6	
<u>3010</u>	15th & Spruce	14	
<u>3011</u>	38th & Powelton	8	
3012	21st & Catharine	2	