

DATA 401: Data Science
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Data Science Activity

Due: End of class, Monday, September 26.

Organization: This is small team activity. You will be broken into teams 2-3 people each. Each team then works together on the questions asked in this assignment.

Dataset: You are given one file to work with:

- `pokemon-spawns.csv` : information on the locations of Pokemon appearances (spawns) in the Pokemon Go on-line game for San Francisco metropolitan area.

The individual columns in this file are somewhat self-explanatory: two first columns contain game-specific unique identifiers for each spawn, following columns identify the Pokemon spawned and its location represented as a longitude/latitude pair.

Task: Using the data provided to you each team is asked to do the following:

- Study the provided datasets
- Find something interesting in the dataset
- Find a way to visualize the discovered interesting insight

Deliverables: This activity has three deliverables:

1. Your code. Submit all your code via `handin` using the following command:
`$ handin dekhtyar 401-lab01 <files>`
2. A short presentation at the end of class about what your team discovered.