

## **HW 2.4**

### Datasets:

SF Neighborhoods with population

- Owner: esri devlabs
- URL:

[https://services3.arcgis.com/GVgbJbqm8hXASVYi/arcgis/rest/services/SF\\_Neighborhoods\\_with\\_population/FeatureServer](https://services3.arcgis.com/GVgbJbqm8hXASVYi/arcgis/rest/services/SF_Neighborhoods_with_population/FeatureServer)

### Questions:

1. Which neighborhood has had the most movies located in it?

The Financial District/Barbary Coast neighborhood had the most movies located in it.

2. How many movies were filmed in that neighborhood.

There were 302 movies filmed in this neighborhood.

3. What public health related question, problem, or issue could you apply summarize within to? (For example How many bus or muni stations are within a 10 minute walk from SF's 4 Free Clinics? Note: you will learn to create walk distance polygons soon). Hint: think about point features within an polygon (area) such as census tract, zip code, city, county, state.

How many hospitals are located within the bounds of each county in the Bay Area?