**Mass mobilization protest data classification**

* Type: classification
* Data 1: Mass Mobilization Project
  + Source: <https://dataverse.harvard.edu/dataset.xhtml?persistentId=doi:10.7910/DVN/HTTWYL>
  + 17k protests against governments, 1990-2020
    - Dates, country, city, locations, participant count, violence, protester demands, gov’t response
* Data 2: Database of Political Institutions
  + Source: Inter-American Development Bank (IDB)
  + <https://mydata.iadb.org/Reform-Modernization-of-the-State/Database-of-Political-Institutions-2017/938i-s2bw>
  + Government descriptive stats by year by country (1975-2017)
    - Can be used to categorize each government and merge that with Mass Mobilization dataset
* Purpose: predict likelihood of government concession for given descriptive stats of protests. Helpful to political organizers assessing productivity of actions

**Fish image classification (Fishnet.ai)**

* <https://www.fishnet.ai/download>
* Type: image recognition
* Data:
  + 86k images
  + Labeled
  + 5 bounding boxes per image
  + Total of 34 object classes (fish types, human features, etc.)
  + Source: The Nature Conservancy
* Purpose: replace current manual video data review with more efficient and effective system as tracking implementation grows 10-20x in the next decade

**Database on Ideology, Money in Politics, and Elections (DIME)**

* <https://dataverse.harvard.edu/dataset.xhtml?persistentId=doi:10.7910/DVN/O5PX0B&version=3.0>
* Database of all political donations and all surrounding details
* Not sure where to go with it, but very interesting topic. Ideas?