Data Sources

World Bank Databank

URL: https://databank.worldbank.org/home.aspx

Description: The World Bank Databank contains international social, financial, and economic data gathered by the World Bank. We are using the API associated with the databank to gather indicators about finance, income distribution, and poverty.

Here is the standard format of the API call that we're using:

https://api.worldbank.org/v2/country/{country}/indicator/{indicator}?format=JSON&Per page=31&date=1990:2020

Additionally, here is a list of the IDs of the indicators that we're querying:

- CM.MKT.TRAD.GD.ZS
- FP.CPI.TOTL.ZG
- CM.MKT.TRNR
- GC.TAX.TOTL.GD.ZS
- NY.GDP.PCAP.CD
- GC.DOD.TOTL.GD.ZS
- SI.POV.GINI
- FM.LBL.BMNY.GD.ZS
- FI.RES.TOTL.CD
- SM.POP.TOTL
- SI.DST.10TH.10
- SI.DST.FRST.10
- SI.POV.NAHC
- SP.DYN.LE00.IN
- SP.DYN.IMRT.IN
- SL.UEM.TOTL.ZS
- NE.EXP.GNFS.ZS

US Census Bureau Data

URL: https://data.census.gov/cedsci/

Description: Tentatively, we plan to use the Census as a supplement to our main research, supporting our model's US prediction with more in-depth data concerning American poverty.

Although this idea is subject to change, we intend to use the Poverty Data API, which is described in detail here: Poverty Statistics: CPS & SAIPE (Time Series: various years) (census.gov)