## **Dataset Details**

https://www.kaggle.com/chiticariucristian/defore station-and-forest-loss - measures deforestation throughout each country throughout time. Describes forest loss over time (using Brazil only)

https://www.kaggle.com/worldbank/world-development-indicators - measures industrial and economic change throughout time

https://data.globalforestwatch.org/datasets/4160f 715e12d46a98c989bdbe7e5f4d6\_1?geometry=-83.132%2C-13.831%2C-34.661%2C1.413 Keeps track of forest loss per month in South America (looking at Brazil) https://rainforests.mongabay.com/deforestation\_

alpha.html

Global Deforestation Rates & Statistics by
Country | GFW (globalforestwatch.org) States deforestation levels per region and
specific causes of the deforestation in that
particular area
<a href="https://ourworldindata.org/deforestation">https://ourworldindata.org/deforestation</a>
Deforestation rates across the entire world (we
are using Brazil)
<a href="https://aqicn.org/publishingdata/">https://aqicn.org/publishingdata/</a> - data on global
air quality measurements per geographic
location economy

<u>https://data.world/datasets/environment</u> - good use for overall environment data

https://data.world/makeovermonday/2018w17-e cological-footprint-per-capita - 2018 data for footprint per capita

https://www.epa.gov/outdoor-air-quality-data - data on air quality across US per day per year to see if the amount of air quality is drastic

https://www.worldclim.org/ - data on the global climate. How the environment affects the economy.

Github: <a href="https://github.com/elliottyoon/DS4A">https://github.com/elliottyoon/DS4A</a>

https://www.pnas.org/content/pnas/115/46/11671
\_full.pdf - gives incite on economy and amazon
pushbacks for deforestation numbers
https://rainforests.mongabay.com/deforestation/a
rchive/Total\_South\_America.htm#:~:text=47.7%
25%20%E2%80%94or%20about%20831%2C5
40%2C000%20hectares\_Total%20South%20Am
erica%20is%20forested.&text=Change%20in%2
0Forest%20Cover%3A%20Between\_annual%20
deforestation%20rate%20of%200.43%25.
Deforestation rates in all of south america (we

are looking at Brazil)