INFO 201(Jeol Elangovan, Connor Yan, Lily Ngo, Ziwen Meng)

Bridging Horizons: The Unseen Dynamics of Education and Employment in America

February 16, 2024



Project Overview

In a rapidly evolving society, where the connection between education and employment plays a pivotal role in shaping individual destinies, our project aims to delve into the intricacies of the American education system and its profound impact on career trajectories.

Our Focus

- High school diploma
- Bachelor's degree

- Master's degree
- Doctoral degree

Two datasets that we found from Kaggle

- https://www.kaggle.com/datasets/goldenoakresearch/us-household-income-stats-geo-locations
- https://www.kaggle.com/datasets/noriuk/us-educational-attainment-19952015

Joined Datasets

https://github.com/lilyttngo/INFO201-Final-Project/blob/c664a3a5f504d010cc1cc881d9
0defa05f16e9e3/Data%20Joining.R

Cleaned Dataset

 https://github.com/lilyttngo/INFO201-Final-Project/blob/main/Data%20Wrangling%20Inf o%20201%20.Rmd