**ASSIGNMENT 4 PROJECT PIPELINE**

1. Create Analysis on 3 levels
2. ~~Clean csv files for local scale factor~~
3. Create a dataframe for the local scale data – use sns.pairplot to analyse the data.

1. Create a 2 subplots – one for employment by industries and one for domestic trade growth over time. For the case of employment, I am mainly interested in what people are doing in Michigan vis-à-vis the rest of US – the *kind* of work during a specific year. Perhaps create a color bar map such that the shade of color represents the expected percentage increase of this sector.
2. ~~Clean csv files for meso scale factor~~
3. Create a dataframe for the meso scale data grouped by year
4. Create a map to show the regions where Ann Arbor trades with.

1. ~~Clean csv files for macro scale factors~~
2. Create a dataframe for the macro scale data
3. Put GDP per capita and GINI as one subplot, and median household income as another subplot.