**Final Report of ETL Project**

1. Data sources
   1. Bureau of Economic Analysis (BEA) of U.S. Department of Commerce (API, JSON)
   2. The Safe Drinking Water Information System (SDWIS) of United States Environmental Protection Agency (csv)
2. I first got the personal income data on the BEA’s website through the query of API. Then got the water contamination/violation data from the SDWIS system. All the data sources were converted into csv file with python and loaded to MySQL.
3. The data sources including personal income for all counties and drinking water violation cases through all united states.
4. I chose the relational database because the different tables correlate together with certain columns such as states, counties.
5. I want to get concept of how economic development related with contamination and drinking water clean level.