Extract:

The data was taken from the Bureau of Labor Statistics website, specifically employment data for specific cities/regions in Virginia from the years 2009 to 2019. The data came in as .xlsx files.

Transform:

The 9 separate .xlsx for each city had to be combined for easy comparison. With .xlsx files, the extraneous headings had to be skipped and display only the data. To differentiate the data when they are combined, the column ‘cities’ was added.

Load: