In data.csv (<https://www.kaggle.com/datasets/cityofLA/city-payroll-data> )

1. Create a pivot table with average salary by “Department”  and “Job Class Title” and add conditional formatting.
2. Create a bar plot with the number of employees by “Job Class Title”
3. Create a scatter plot of “Project Annual Salary” and “Q1 Payments”
4. Create a line chart to show the cumulative number of employees hired by “Year”.