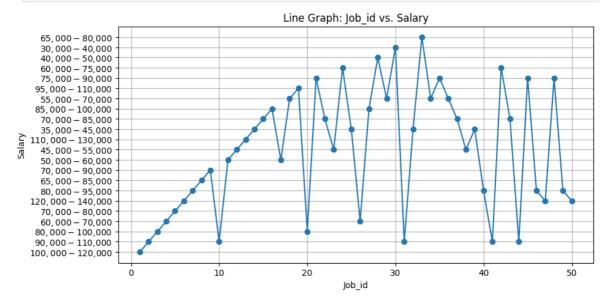
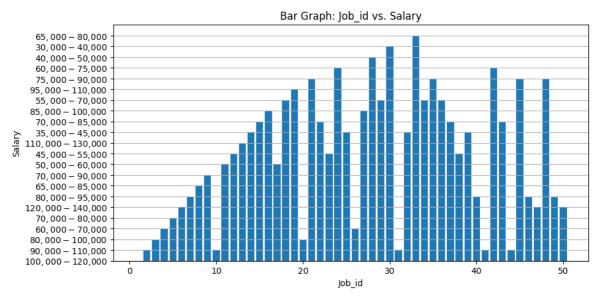
23/09/2023, 10:45 LabEX11

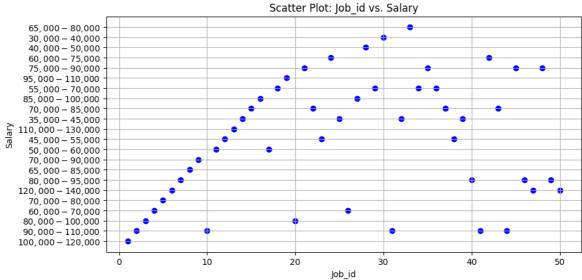
```
In [ ]:
import matplotlib.pyplot as plt
import seaborn as sns
import pandas as pd
df=pd.read_csv(r'./2347255_Shreya.csv')
# Line graph (Job_id vs. Salary)
plt.figure(figsize=(10, 5))
plt.plot(df['Job_id'], df['Salary'], marker='o')
plt.title('Line Graph: Job_id vs. Salary')
plt.xlabel('Job_id')
plt.ylabel('Salary')
plt.grid(True)
plt.show()
# Bar graph (Job_id vs. Salary)
plt.figure(figsize=(10, 5))
plt.bar(df['Job_id'], df['Salary'])
plt.title('Bar Graph: Job_id vs. Salary')
plt.xlabel('Job_id')
plt.ylabel('Salary')
plt.grid(axis='y')
plt.show()
# Scatter plot (Job_id vs. Salary)
plt.figure(figsize=(10, 5))
plt.scatter(df['Job_id'], df['Salary'], c='b', marker='o')
plt.title('Scatter Plot: Job_id vs. Salary')
plt.xlabel('Job_id')
plt.ylabel('Salary')
plt.grid(True)
plt.show()
```



127.0.0.1:5500/LabEX11.html

23/09/2023, 10:45 LabEX11





In []:

127.0.0.1:5500/LabEX11.html 2/2