

# Assignment 2

September 2, 2022

```
[1]: import pandas as pd
import matplotlib.pyplot as plt
```

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[2]: df = pd.read_csv("unemployment.csv")
```

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[3]: plt.figure(figsize=(20, 10), dpi=80)
plt.scatter(df["Year"],df["Value"])
plt.plot(df["Year"],df["Value"])
plt.xlabel('Year')
plt.ylabel('Unemployment Rate')

# displaying the title
plt.title("Unemployment Rate by Year")
plt.show()
```

