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# Import libraries
import pandas as pd
import matplotlib.pyplot as plt

# Load CSV directly from a URL
url = "https://raw.githubusercontent.com/mwaskom/seaborn-data/master/iris.csv"
data = pd.read_csv(url)

# Show first few rows
print(data.head())

# Example: Bar graph of average petal length for each species
avg_petal_length = data.groupby("species")["petal_length"].mean()

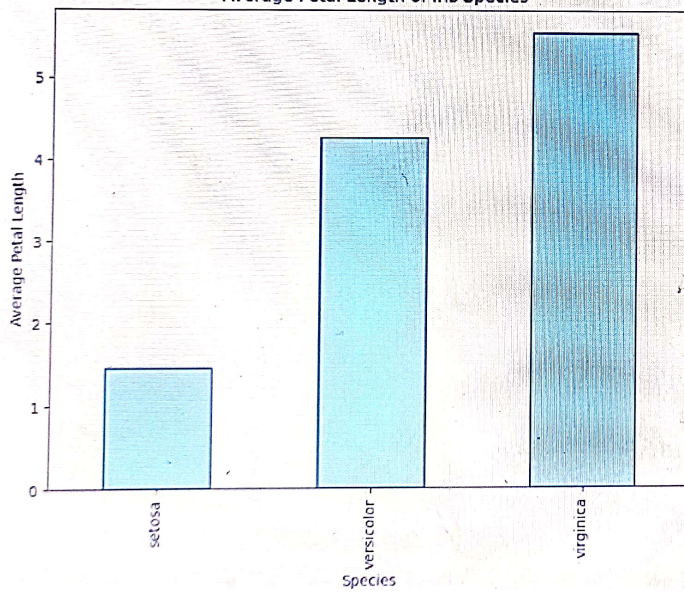
# Plot bar graph
plt.figure(figsize=(8,6))
avg_petal_length.plot(kind="bar", color="skyblue", edgecolor="black")

# Add labels and title
plt.xlabel("Species")
plt.ylabel("Average Petal Length")
plt.title("Average Petal Length of Iris Species")

# Show plot
```

	sepal_length	sepal_width	petal_length	petal_width	species
0	5.1	3.5	1.4	0.2	setosa
1	4.9	3.0	1.4	0.2	setosa
2	4.7	3.2	1.3	0.2	setosa
3	4.6	3.1	1.5	0.2	setosa
4	5.0	3.6	1.4	0.2	setosa

Average Petal Length of Iris Species



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